India Trade Promotion Organisation (Electrical Engineering Division)

File No.: Kitchen Equipment/ITPO/Engg/05/Vol-I/2022-23

dated 29.08.2022

Name of work: Supply, Installation, Testing and Commissioning (SITC) Of Kitchen Equipment in Convention Centre at Pragati Maidan, New Delhi estimated cost: Rs. 30,00,00,000.00

Tender ID: 2022_ ITPO_708937_1

Addendum

Kitchen Equipment Specification is attached as page No. 90-788 is a part of tender document.

10/08/2022 S.K. Sint General Manager(W



SPECIFICATION SHEET FOR KITCHEN EQUIPMENT



Project Name : Re-Development of ITPO into International Exhibition Cum Convention Centre (IECC), Pragati Maidan, New Delhi

PREAMBLE

The tenders being invited are for upcoming project **IECC - PRAGATI MAIDAN, NEW DELHI.**

The following tender specifications are included:

- Modular Kitchen Equipment.
- Custom Built Kitchen Equipment.
- Bought Out Equipment.
- Pre-fabricated Walk in Chillers & Freezer.

The bidders are required to follow the instruction given and <u>"return the said document duly</u> <u>filled in with rates".</u>

The Following is to be mentioned in the envelope <u>"Quotation of Kitchen Equipment for IECC</u> - **PRAGATI MAIDAN, NEW DELHI.**"

Quotations should be in the name of:

The owners reserve the right to reject any tender or a part of tender without giving any reason and do not bind themselves to accept lowest or any tender.

The owners will not be responsible for, nor pay for any expenses or losses, which may be incurred by the bidders in preparation and submission of the tender.

Before the acceptance of any offer, visits may be made by the owners or consultants to the bidders work to inspect the facilities and satisfy themselves on technical and operational matters. The bidders shall afford whatever assistance is required in this process.

GENERAL SPECIFICATIONS FOR CUSTOM BUILD EQUIPMENT

STAINLESS STEEL:

Where stainless steel is specified it shall be what is known to the trade as Austenitic 18-B type 304, 2B finish, with content from 17% to 19% chrome, 7 % to 9% nickle and a maximum carbon content of 0.11.

Stainless steel shall be free from scale and surfaces should be polished to a no. 4 commercial finish.

Stainless steel brand should be JINDAL, TATA AND SAIL.

STAINLESS STEEL PIPE AND TUBING:

Seamless tubing shall be thoroughly and properly ground smooth and finished to match adjacent work. All tubing where exposed to view shall be given a final grand of not less then 180 grit emery.

STRUCTURAL STEEL SHAPES:

All angles, band, channels or other structural shapes used for framing shall be of domestic manufacture uniform and ductile in quality, free of hard spots, runs, checks or cracks or other surface defects. Where such sections are specified as S.S. or tinned by the hot dip process, with all fluxes removed.

HANDLES, BRACKETS, LOCKING DEVICES AND HARD WARE:

Wherever equipment are provided with handles, knobs, hinges, brackets or other misc. hardware all shall be either of heavy stain finish chrome plated brass or stainless steel.

All drawers, enclosed cabinets, refrigerators storage bins, shall be furnished with extra heavy duty security type locking devices of cylinder type, chrome plated.

FASTENINGS:

Welds, bolts screws, nuts and washers shall be of steel, except where brass or stainless steel is fastened, in which case they shall be of brass or stainless steel respectively. Where dissimilar metals are fastened, bolts, screws and nuts shall be of the highest grade metal. The spacing and extent of welds, bolts and screws shall be such as to ensure suitable fastenings and prevent bulging of the material fastened and should not be exposed.

WELDING:

All welding shall be done by the electrical fusion, metal –arc method. Carbon-arc or gas welding will not be permitted. All welding shall be done in a thorough manner, with welding rod of some composition as sheets or parts welded. Welds shall be complete welds, strong and ductile, with excess metal ground off joints finished smooth to match adjoining sheet surfaces. All joints in top of fixtures, tables, drain boards; exposed shelving, sinks etc. shall be welded. All equipment here in specified which is constructed in more then one piece of sheet of metal, shall be continuously Welded together with welds ground smooth and polished. But welds made by spot welding straps under beams and filling in the voids with solder and finished by grinding, will not be accepted.

It is the intention of this specification that all welded joints shall be homogenous with the sheet metal itself. Where sheet sizes necessitate a joint, such a joint shall be welded. Tops of fixtures shall be fabricated in the factory with welded joints to reduce field joints to a minimum. Where fixtures join the tops of such fixtures Shall be continuous with welded joints except in the case of field joints. Al joints made in the field shall be closely butted, pulled together in the field, field welded and polished smooth in accordance with section. Grinding, polishing finishing if these requirement. Tops of fixtures shall be of maximum length and with welded factory joints to an absolute minimum. Wherever welds occur on the surfaces not finished by grinding & polishing, such welds sand the accompanying discoloration shall be suitably coated in the factory by means of metallic base paint. To prevent the possibility of progressive corrosion of such joints.

GRINDING, POLISHING, AND FINISHING:

All welded exposed joints shall be suitably ground flush with adjoining material and neatly finish harmonizing herewith. Wherever material has been sunken or depressed by the welding operation, such depression will be suitably hammered and pressed flush to adjoining surfaces and if necessary again ground to eliminate low spots. All ground surfaces shall then be polished or buffed to match adjoining surfaces, consistent with good workmanship. Care shall be exercised

in all grinding operations to avoid excessive heating of metal & metal discoloration. In all cases, grain of rough grinding shall be removed by successive polishing operations. Texture of final polishing operation shall be uniform and smooth consistent with reasonable care and good workmanship. General finish of all equipment shall be of high grade.

But joints and contact joints, wherever they occur, shall be close fitting and shall not require solder as filler. In no case in any soldering for strength and stability of joint and fixture itself. Wherever breaks bend occur, it shall be free from undue extrude and shall not be flaky scaly or cracked in appearance and where such break work does mar the uniform surface appearance of the material. All such marks shall be removed by suitably grinding, polishing and finishing. Wherever shared edges occur they shall be free from burrs, fins or irregular projections and shall be finished over such sheared edges. Where miters are bull nosed corners occur they shall be neatly finished with under edge of material neatly ground to a uniform condition and, in no case any over lapping materials to be accepted.

It is the intention of these specifications to cover equipment of quality finish consistent with high grade manufacturing practices. All exposed surfaces shall be of no 4 finish expect trim, which is to be more highly polished satin finish. Where specified all doors cabinets, shelves, whether inside /outside of cabinets and wherever exposed are to be no. four 4 finish. This applies to inside finish of any cabinet having door s or otherwise an exposed surface shall be interpreted as meaning an inside surface exposed to view when a sliding or swinging door is opened. Underside of shelf need not to be 4 finishes but such finish shall be at least equal to 80-ground finish. Final no. 4 finishes being factory finish, not as furnished by mill. Indication of die markings not blending with final finish will not be accepted.

BOLT CONSTRUCTION:

It is the intention of this specification that all equipment on exposed surfaces and wherever bolts are used to fasten trim to paneling and body of warmers, cabinets, counters etc. and more particularly to fasten tops of counter, dish tables etc. to top of framing such bolts and screws occur on the inside of the fixtures and are either visible or might come in the contact of the hands or the wiping cloth, such bolts, screws shall be capped with a suitable lock washer and chrome plated, brass or bronze acorn nut. Where screw nuts are not visible or readily accessible, they may be capped with a standard lock washer & steel nut treated to prevent rusting & corroding. Wherever bolts and screws are welded to underside of trim or tops, the revere side of weld shall be f\neatly finished uniform with the adjoining surface of trim or top, depressions at these points will not be acceptable.

SOUND DEADENING:

Underside of all stainless steel top for tables, counters, sink dishes and pot table with angle framework shall be treated with a coating of Carbonize aluminum finish or approved equal.

MATERIAL AND WORKMANSHIP:

All material equipment etc. shall be new and of kind specified and shall be in undamaged condition when turned over to owner. All workmanship shall be of best quality of crafts men skilled in their respective trades. Appliances shall be of rigid construction free from objectionable vibrations and quiet in operation. Manufacture's nameplate shall not appear on any of the fabricated equipment.

RESERVATIONS:

Various items are specified here in with the model no., brand or trade names or name of manufacturer, and it is the intent of this specification that the exact fixture so specified shall be furnished. This is not intended to restrict competition and consideration will be given to other brands that are equal or superior on every respect. However no substitutes or alternatives will be accepted if not mentioned in the base bid.

Owner reserve right to waive any information or reject any or all bids or any part or parts thereof, or to accept that bid as a whole or part, which in his judgment is for the interest of the owner.

The decision as to acceptance or rejection of any alternate proposed shall be that of owner and / or architect or his consultant and their decision shall be final.

WORKING TOP/COUNTER TOP:

Where work top and counter top is specified shall be constructed of 16/14 GA S.S., profile as per standard shop drg.

CEILING HUNG SHLEF:

Where ceiling hung shelf specified shall be constructed of 18 GA S.S., with front turned down 40mm & in 12mm, Rear and both sides turned up 50mm & hemmed.

LEGS:

All legs to be constructed of not less then 40mm diameter stainless steel tubing cold drawn, annealed and pickled spaced no more than 1800mm C.C. all legs shall be uniform in finish. All legs, until and unless specified, to be of 304 SS.

LEGS CROSS BRACING:

All legs bracing where required, to be constructed of not less then 25 mm diameter 18GA SS and as specified above for expect as noted below. All cross bracing to run horizontal between all legs, approximately 250 mm above floor unless otherwise specified. All joints to be completely welded around entire perimeter forming complete seal with all welds ground and painted. Where one side of box unit is eliminated to provide space for cans, carts, plumbing or otherwise single cross brace to extent to given legs, such cross brace to be reinforced by diagonal section of tubing and set not less then 150mm out at each side, all welded as specified herein before.

UNDER BRACING:

All stainless steel counters, tables boards and dish tables tops to be braced below with inverted type channels made of 16 GA SS as specified, measuring 25 mm X 100mm X 25mm spaced not more than 750 mm on centers and installed in similar fashion.

FEET:

All legs shall be provided with stainless steel bullet feet, having an integrally formed shaft, with a minimum adjustment of approx. 40mm without using of threading or adjusting bolts. Feet shall be completely sealed at bottom and shall be close fitting between tubular legs support and foot.

CASTORS:

All the castors shall be corrosion resistant, non-marking rubberized with precision ball bearing. All the castors shall be able to hold 250 Kg each. Shall be swivel/ fixed type or with break or without break mentioned in the tender. The make shall be equivalent to TENTE.

UNDERSHELVES:

Where flat under shelving is specified under shelves shall be constructed of 18 GA SS All shelving shall be turned down on all sides approx. 40mm and in 12mm in channel shape with resulting corners cut out to fit contour of leg. Shelving shall be welded to legs and shall be ground polished & smooth under shelving shall m be reinforced with 25 mm X 100 mm X 25 mm of 16GA SS welded channels.

Removable type shelving to be of same material, rolled down on all sides with corners notched to counter of leg with resultant notches ground and polished smooth. Under shelving to be constructed in sections of not more than 900 mm and where butted against adjoining shelf section shelving to be turned down 40 mm and in 12 mm in channel shape. Supporting channel to be furnished on underside of each self-section of same size and material as specified above.

DRAWERS:

Drawers inserts shall be constructed of 18 GA SS and shall have all corners curved to 20 mm radius.

Drawers front are to be not less then16 GA double pan type with resulting corners welded ground and polished smooth. All drawers to be sounddeadened. Drawers to set into an enclosed 20 GA SS vermin proof housing closed on all sides and bottom with 12 GA SS channel shaped slides four ball bearing rollers two front & two rear auto stops and release catches. Drawer's faces to be provided with recessed stainless steel pull handle welded face to face. All drawers unless otherwise specified shall be 500 mm X 500mm X125mm deep, inside measurements.

SINKS AND DRAIN BOARDS:

All sinks and drain boards to be constructed of 16 GA SS unless otherwise specified with all joints neatly welded ground and polished smooth. No soldering at any point will be accepted in sink and drain board construction. All front and free standing edges to be turned up 40mm and to be turned out 50mm and down 40mm in 12mm raised fronts and ends of drain board are to be level with sink and continuous therewith and is not to follow pitch of drain boards. Drain boards to be pitched 3mm X 25 mm towards sink compartment.

Sinks and drain boards to have 250mm high splash back level and continuous not following pitch of drain boards adjacent to walls or adjoining equipment. Where drain boards exceed 600 mm in length legs shall be provided as here in before specified. All vertical and horizontal corners to be rounded to radius of approx. 25 mm with all intersections meeting in spherical section. All sinks having two or more compartments to have double dividing partitions, with fully rounded corners, both vertical & horizontal. All corners of drain boards to be rounded on insides to a radius of 25 mm front corners of rolled rim to be fully rounded on outside rolls and be concentric with inside of roll. Bottom of each sink compartment to be creased to sufficient pitch towards waste outlet with 100 mm 14 GA SS perforated removable strainer plate set not less then 3/8" below sink bottom. Opening for hot & cold-water faucets to be cut in to splash back as required. All sinks shall be 14 GA deep unless otherwise specified to a no. 4 satin finish.

Where sinks are to be built as a part of counters, overflow scrap compartments for sinks as indicated on plans, to be constructed sane as above, welded into place, with resulting weld s ground and polished smooth, eliminating traces of welding.

Bottom of each sink compartment to be furnished with 50 mm IPS heavy-duty lever drain. Unless otherwise noted, connected overflow to be furnished with SS perforated plates secured to body of sinks and constructed so that constant water level is 25 mm below dividing partition.

DISH TABLE:

Dish table to be constructed to be same as previously specified for sink drain boards except as noted below. Where table enter dish washing machine or pot washing they shall be turned down 25 mm into machine and a flange provided at both front and splash back, arranged so as to permit a neoprene gasket, approx. 3mm thick, being bolted between flanges and turned down of table forming a watertight joint across bottom and if up both side to top edge of dish table. Under side of all dish table shall be provided with sound deadening material either sprayed or brushed on into smooth coating. Sound deadening to be Carbozite or equal and finished sprayed with aluminum.

STAINLESS STEEL TABLE TOPS:

Where SS tops are called for they shall be of not less then 16 GA SS finished in satin finish with all resulting edges rounded with no burrs or other excess material left. Where tables are placed against building walls they are to be turned up in back approx. 150 mm and returned 25 mm 90 at wall with all exposed ends closed.

Vertical and horizontal joints to be coved on 20mm radius terminating in fully coved intersections thoroughly welded, ground and polished smooth to match top surfaces.

Top shall be constructed of single pieces of S.S and to be reinforced underneath with inverted type channels of not less then 16 GA G.I or S.S as noted above, space not more than 750 mm C.C. tables 1800 mm and longer to have 40 X 40 X 3mm steel angle frame work reinforced outside edges with cross channels over 750 mm or less.

SLIDING DOORS:

Sliding doors where called for, to be made of18 GA SS exterior and 20 GA S.S. interior unless otherwise specified. Doors to be equipped with recessed stainless steel pull handles. Door to be made removable. Door to be double pan construction, filled with suitable sound deadener, 12 mm thick with all corners welded ground and polished smooth to uniform finish. Doors to be designed to permit removal for cleaning and adjustment without use of tools. Bolts and screws are to be kept to minimum and to be of corrosion resisting metal. Spacers where not exposed to view may be of 14 GA, 20 mm diameter upper suspension nylon rollers to be heavy duty and ground to minimize wear and noise. Precaution to be taken in all cases to avoid friction and rubbing between doors, door suspension and upper sliding framework including hardware.

NOTE:

Double doors to be provided with double overhead tracks and carriers for maximum clear door opening. Units to be provided with trackless bottom with concealed guide for overhead roller doors. Guides to be equipped with limit stops and to prevent telescoping of doors.

HINGED DOORS:

Hinged doors for cabinets, counter etc. to be constructed of 18 GA SS with ground and polished smooth. Hinges catches and locking devices to be chrome plated brass. Hinges to be of construction as to eliminate exposed bolts and screw heads. Doors handles to be provided and to be SS as here in after specified.

COUNTER, CABINET AND OVERHEAD SHELVES:

Counter shelves and cabinet shelves to be constructed of 18 GA SS. Overhead cabinets shelve to be constructed of 18 GA SS. All shelving is to be removable type, finished in satin finish and constructed in sections of not more than 750 mm. where shelves are more than 1500mm above floor, underside of shelf to be finished same as top. All shelves to be removable for easy cleaning. Plate warmer shelves to be perforated and removable.

UNTENSIL RACK:

Units to be measured approx. 600mm wide X length as shown on plan, constructed of 50mm X 6mm SS bond with ends fully rounded, one piece welded construction, ground and polished smooth to uniform finish. Center rails to be located approx. 250 mm below outer rails and secured b means of welded V shape braces constructed of same material. Pothooks to be sliding type, positioned 150 mm CC for both upper and lower rails.

Units to be hung from ceiling slab by means of 50 mm X 6mm SS band hangers with cross bracing to prevent swaying. Supports to be secured to racks by means of SS round heads, bolts and acorn nuts with lock washers. Top of ceiling hangers when not exposed to be secured to a 12 S.S. channel, which shall be anchored to ceiling slab in an approved manner. If supporting channels are exposed they are to be constructed of 12 GA SS secured to finish ceiling in approved manner.

Revolving utensil racks to be a here in after specified and in accordance with details shown on drawings.

WALL CABINETS:

To be of length as shown on plans or which are specified, 325mm deep and 750mm high except where shown otherwise on drawing. All cabinets to have sloped dust proof tops. Exterior bottom to be a flush type construction.

Cabinets to be constructed of 18 GA SS of all welded construction. Cabinet interiors to be provided with fixed bottom shelf and two removable, adjustable, intermediate shelves. Shelves to rest on clips, which shall be secured to keyhole strips fastened to interior of cabinet. Doors to be of double wall construction fully sound proof, constructed in accordance with details here in before set forth.

SINKS SET INTO WORK COUNTERS OR WORK TOPS:

Sinks to be constructed if same gauge and material as specified for counter top.

Tops perimeter of each sink to be continuously electrically welded to the edge of opening in table or counter top with resulting welds ground and polished smooth so that sink and top are integral units. Table or counter tops to be punched to receive 20 mm faucets.

All sinks to have vertical and horizontal corners rounded on 25 mm radius with bottom punched to 40mm or 50mm waste outlet depending on which is indicated in drawings. Sinks to be finished and appearance to be same as table or counter tops.

BAIN MARIES (ELECTRIC):

To be of some construction as here in before specified as above except that the bottom of the units will not be provided with the steam coils. Bottom of units for electric operation will be furnished with emersion heating elements of size as shown on drawings. Complete with control knob, thermostatic sleeve and dial setting for temperature desired. Immersion heating element to be as manufactured by Escorts Ltd. Or approved equal. False bottom to be constructed to clear immersion heating element.

Cold pans are to be 150 mm deep and to be of size and shape as shown on the drawings with each cold pan section constructed as integral part of the counter.

Cold pans to be constructed of 16 GA SS with all vertical horizontal corners coved with serpentine cooling coils sweated to exteriors. Unit to be insulated on all four sides and bottom with 50 mm of cork set in glycol emulsion. Exterior lining to be of 18 GA S.S. iron with resulting joints fully welded. Top of counter to be flanged down 12 mm and out 12mm into cold pan and counter top. Bottom of pan to be pitched to 25mm chrome plated brass waste outlet.

COUNTER/TABLES SPLASH

All Counter/Tables & Refrigerator Splash same material of top with turned up 150mm(Specified) returned 25mm & down 12mm & Rear Gap of splash closed with no. 20 G.A S.S Sheet.

COUNTER/TABLES TOP

Single top Counter/Tables required, wherever specified. KEC to check the feasibility in terms of entry of the equipment into the site. If KEC feels that getting required equipment at site in one piece, they need to inform the consultant and divide accordingly with provision of welding at site.

GENERAL SPECIFICATIONS FOR EXHAUST HOOD

PRE REQUISITE

Hood manufacturing facility or company should have in-house research and development wing for purpose of effective design and energy saving.

STAINLESS STEEL:

Where stainless steel is specified it shall be what is known to the trade as Austenitic 18-B type 304, 2B finish, with content from 17% to 19% chrome, 7 % to 9% nickle and a maximum carbon content of 0.11.

Stainless steel shall be free from scale and surfaces should be polished to a no. 4 commercial finish.

Material of Construction – SS 304, 20 SWG , Water-tight leak proof welded construction as per SMACNA / NFPA 96 standards, Double wall construction for peripheral air flow and man cooling grill, Cyclonic Grease baffle filters with 95% capture efficiency down to 20-Micron particle size at 500 FPM and complaint to UL1046. – FILTER NAME TO BE SPECIFIED, Pressure port for Testing, Adjusting and Balancing of air, 500 Lux with toughened glass casing with range of colour for lighting as per Interior design from day light to warm light(6500K to 3000K).

Capture Air Slip stream technology for maximum saving of energy during operation.

Internal sliding dampers for balancing air flow and eliminating induct Volume control damper.

No sharp corners or edges complying to NSF Standard 2 for maximum safety of operation & maintenance staff during cleaning.

Hood performance as per ASHRAE Standard 154

Spigot sizing for optimum air flow as per ASHRAE Standard 154

Heavy duty angle for sturdy construction of sections for installation.

Front facia designed as per optimum air flow for compensating air during operation to ensure maximum productivity of chef and minimize air conditioning loss.

Fresh air plenum insulation to avoid condensation

WELDING:

All welding shall be done by the electrical fusion, metal –arc method. Carbon-arc or gas welding will not be permitted. All welding shall be done in a thorough manner, with welding rod of some composition as sheets or parts welded. Welds shall be complete welds, strong and ductile, with excess metal ground off joints finished smooth to match adjoining sheet surfaces. All joints in top of fixtures, tables, drain boards; exposed shelving, sinks etc. shall be welded. All equipment here in specified which is constructed in more then one piece of sheet of metal, shall be continuously Welded together with welds ground smooth and polished. But welds made by spot welding straps under beams and filling in the voids with solder and finished by grinding, will not be accepted.

It is the intention of this specification that all welded joints shall be homogenous with the sheet metal itself. Where sheet sizes necessitate a joint, such a joint shall be welded. Tops of fixtures shall be fabricated in the factory with welded joints to reduce field joints to a minimum. Where fixtures join the tops of such fixtures Shall be continuous with welded joints except in the case of field joints. Al joints made in the field shall be closely butted, pulled together in the field, field welded and polished smooth in accordance with section. Grinding, polishing finishing if these requirement. Tops of fixtures shall be of maximum length and with welded factory joints to an absolute minimum. Wherever welds occur on the surfaces not finished by grinding & polishing, such welds sand the accompanying discoloration shall be suitably coated in the factory by means of metallic base paint. To prevent the possibility of progressive corrosion of such joints.

GRINDING, POLISHING, AND FINISHING:

All welded exposed joints shall be suitably ground flush with adjoining material and neatly finish harmonizing herewith. Wherever material has been sunken or depressed by the welding operation, such depression will be suitably hammered and pressed flush to adjoining surfaces and if necessary again ground to eliminate low spots. All ground surfaces shall then be polished or buffed to match adjoining surfaces, consistent with good workmanship. Care shall be exercised in all grinding operations to avoid excessive heating of metal & metal discoloration. In all cases, grain of rough grinding shall be removed by successive polishing operations. Texture of final

polishing operation shall be uniform and smooth consistent with reasonable care and good workmanship. General finish of all equipment shall be of high grade.

But joints and contact joints, wherever they occur, shall be close fitting and shall not require solder as filler. In no case in any soldering for strength and stability of joint and fixture itself. Wherever breaks bend occur, it shall be free from undue extrude and shall not be flaky scaly or cracked in appearance and where such break work does mar the uniform surface appearance of the material. All such marks shall be removed by suitably grinding, polishing and finishing. Wherever shared edges occur they shall be free from burrs, fins or irregular projections and shall be finished over such sheared edges. Where miters are bull nosed corners occur they shall be neatly finished with under edge of material neatly ground to a uniform condition and, in no case any over lapping materials to be accepted.

It is the intention of these specifications to cover equipment of quality finish consistent with high grade manufacturing practices. All exposed surfaces shall be of no 4 finish expect trim, which is to be more highly polished satin finish. Where specified all doors cabinets, shelves, whether inside /outside of cabinets and wherever exposed are to be no. four 4 finish. This applies to inside finish of any cabinet having door s or otherwise an exposed surface shall be interpreted as meaning an inside surface exposed to view when a sliding or swinging door is opened. Underside of shelf need not to be 4 finishes but such finish shall be at least equal to 80-ground finish. Final no. 4 finishes being factory finish, not as furnished by mill. Indication of die markings not blending with final finish will not be accepted.

MATERIAL AND WORKMANSHIP:

All material equipment etc. shall be new and of kind specified and shall be in undamaged condition when turned over to owner. All workmanship shall be of best quality of crafts men skilled in their respective trades. Appliances shall be of rigid construction free from objectionable vibrations and quiet in operation. Manufacture's nameplate shall not appear on any of the fabricated equipment.

RESERVATIONS:

Various items are specified here in with the model no., brand or trade names or name of manufacturer, and it is the intent of this specification that the exact fixture so specified shall be furnished. This is not intended to restrict competition and consideration will be given to other brands that are equal or superior on every respect. However no substitutes or alternatives will be accepted if not mentioned in the base bid.

Owner reserve right to waive any information or reject any or all bids or any part or parts thereof, or to accept that bid as a whole or part, which in his judgment is for the interest of the owner.

The decision as to acceptance or rejection of any alternate proposed shall be that of owner and / or architect or his consultant and their decision shall be final.

GENERAL CONDITION

The bidder shall study the specifications before preparing their bids and shall clearly indicate any changes or deviations from those given in the documents in their jobs. Deviations should be shown in a tabular form clearly indicating item wise deviation alongside original specifications so these may be considered during evaluation of the bid.

The bidders are required to quote on the following basis:

- Ex- factory / work basis.
- Packing & forwarding.
- Loading/ unloading at ports and at Project Site.
- Transportation from works to site.
- All applicable taxes and duties.
- Installation cost with details.
- **01**. **Kitchen Equipment contractor (K.E.C.)** shall ask the owner in writing within one week of receiving tender documents-for any clarifications and shall promptly bring to the owner's attention any discrepancy, duplication or omission that may come to his notice
- **02. A.** K.E.C. shall furnish total price installed, with break-up of prices giving F.O.B. (U.S.\$) rates and onwards, including cost of sea-worthy packing/containerization, sea-freight, insurance, import duty, octroi (if applicable), customs clearance charges, work contract tax, C.S.T., service charge and any other costs etc.
 - **B.** K.E.C. should confirm that all equipment quoted would carry manufacturer's warranty of 24 months from the date of complete handing over.
 - **C.** It shall be the responsibility of the K.E.C. for complete work including supply, assembly, and installation, commissioning, testing & handing over to clients.

SPECIAL CONDTIONS FOR KITCHEN EQUIPMENT

KITCHEN EQUIPMENT CONTRACTOR (K.E.C.).

- Shall ask the owner in writing within two weeks of receiving tender documents for any clarifications and shall promptly bring to the owner's attention any discrepancy, duplication or omission that may come to his notice.
- K.E.C. shall furnish separate prices- ex- factory for each & every piece of equipment and indicate the cost of local freight separately or shall indicate F.O.B prices for each item.
- K.E.C. shall indicate separately the cost of sea worthy packing / containerization and the estimated cost of inland transportation, Sea freight and import duties as applicable.
- K.E.C. shall indicate separately for each item or a lump sum cost, for installation, testing & commissioning. Connection of all utilities will be done by other agencies as per the utilities plan to be submitted by K.E.C. with in 3 weeks of placing orders.
- K.E.C. should confirm that all equipment quoted will carry manufacturers' warranty of 24 months from the date of commissioning & handing over.
- K.E.C. should base the quotation keeping in view the following terms of payment and should indicate any other terms of payment at the same time indicating the percentage impact on the basic prices quoted as per the stipulated terms of payment.
- The K.E.C. shall study all the drawings and specifications and shall clearly indicate any change or deviation in his bid from those given in the drawings and specifications, so that they can be taken into consideration at the time of making comparison of prices.
- For any deviations in the Make & Model Nos., the K.E.C. shall indicate the compatibility of the production capacity, thermal rating of insulation, consumption of utilities i.e. electricity water, steam etc. and the power rating of the motor, pumps, heaters, burners etc.
- K.E.C. shall submit two (2) sets of catalogue cut in original of all equipment quoted. The item no. and quantities shall be clearly indicated on top right side of the catalogue. Accessories and optional equipment included in the prices shall be clearly indicated in red.
- K.E.C. shall submit a list of factory recommended spare parts for one (1) year satisfactory operation along with prices with the quotation.

- K.E.C. shall be required to submit two copies of catalogue cuts & installation drawings of all equipment in order to obtain owner's approval prior to shipment of goods.
- K.E.C. is required to fill up the time frame schedule as indicated below:

DESCRIPTION

TIME IN WEEKS

- 1. APPROVAL OF CATALOGUES & BY CLIENT
- 2. MANUFACTURE AND DELIVERY TO PART OF SHIPMENT
- 3. TRANSPORTATION
- 4. CUSTOM CLEARANCE
- 5. INSTALLATION OF EQUIPMENT INCLUDING HOOK-UP
- 6. TESTING & COMMISSIONING
- 7. HANDING OVER
- Successful K.E.C. will be required to submit fabrication drawings with detail to scale not less than 1:25 for any custom built equipment ordered for owner's review and approval prior to manufacture. Drawings should show details of construction and materials to be used and indicate the requirements of plinths depressions, drains etc. required to be provided by others.
- K.E.C. will be required to submit samples of materials and components in order to satisfy the owner in advance of the standards and quality of work man ship, i.e. handles, section of panels, interlocking arrangements of panels, hinges and other such hardware shall be submitted for approval along with the drawings.
- K.E.C. is required to verify all dimensions from site of all equipment ordered with him and of other equipment that may have impact on his equipment being procured from elsewhere.
- All items shall suit space conditions all dimensions given are approximately only and in all cases, where equipment is intended to occupy fixed locations and spaces, the physical condition of the building are to control and absolute sizes.
- K.E.C. shall furnish all necessary information and measurement of the job site. This information shall be secure by others at the site of installation.
- K.E.C. shall be required to liaise with project manager regarding accessibility of his equipment and to the site of location and make necessary arrangement for their access.

- The K.E.C. shall provide all necessary holes and / or opening in the equivalent, which may be required for the proper installation of the plumbing, electrical, ventilating and refrigeration connections.
- K.E.C. shall submit a program of manufacturing, delivery and installation and the likely date for inspection within (2) weeks of placing orders.
- K.E.C. will be required to show the equipment to the owner's representative during fabrication i.e. prior to assembly and before dispatch.
- K.E.C. or his agents shall be responsible for the installation of his equipment and to get the utility connections under their supervision by the worker's deputed by the project manger and to ensure the satisfactory operation / functioning of all their equipment.
- Final inspection of all equipment shall be carried out at the site by the owner's representative after installation has been completed and the equipment has been hooked up to systems and draw backs / deficiencies if any, during that time shall be attended to by the K.E.C.
- All equipment and parts will be covered by a warranty for a period of two year from the date the equipment is commissioned, K.E.C. shall be required to promptly to attend to all requests for repairs and replacement of equipment supplied by him during the warranty period.
- The K.E.C. shall hand over after satisfactory testing and commissioning four copies of the following:
 - Detailed equipment data in the Performa approved by consultant / owner.
 - Drawing indicating the equipment layout and utilities as installed.

FORMAT FOR RECOMMENDED SPARE PART DETAILS

The K.E.C. should submit with his tender quotation an itemized list of recommended high mortality or consumable spare parts in below format:-

Part No.	Name of Recommended Part	Recommended Size	Unit Cost	Total Amount

NOTE:- The cost of above mentioned spare part should not be included in tender quotation.

AFTER SALES SERVICE

The K.E.C. should fill in & sign an undertaking for after sales service as follows:-

The K.E.C. will hereby undertake to provide free & efficient bread-down & repair services including replacement of all defective parts free of cost for a period of one year after the date of commissioning & handing over of equipment to the client's representative or project manager at site.

Name	Sign
Designation	Seal / Stamp
Remarks, if any	

GENERAL PROCEDURES FOR SUPPLY AND INSTALLATION

Testing of Equipment:

After completing the entire installation, the K.E.C. will jointly arrange for a demonstration and operate the equipment in accordance with the requirements of the Owner's Representative and / or Project Manager.

Suitable tests shall be performed to check that all instruments and gauges etc are functioning properly.

Demonstration and tests should be conducted over a prolonged period of time to ensure that all equipment operate to maximum outputs and in the case of heated or refrigerated equipment, specified temperatures are duly and satisfactorily attained, with a view to confirm reliable operation.

Cleaning of Equipment & Premises:

Upon completion of the installation, commissioning and demonstration the K.E.C. shall remove all unwanted materials including his own tools and tackles, as well as all protective coverings and materials from the equipment.

All equipment shall be cleaned thoroughly and shall be handed over free of stains, blemishes and marks, ready for brand-new operation. In case any surface is permanently damaged, the K.E.C. shall arrange to replace the same and make good as directed by the Project Manager.

Training and Handing Over:

The K.E.C. shall be responsible to provide suitable and adequate training to the Owner's Representatives and nominated operators as well as maintenance engineers. Such training will include operating and handling procedures, cleaning and holding procedures as well as preventive maintenance and repairs.

Training and handing over may not be required or completed immediately after installation and commissioning of the equipment and the K.E.C. should allow for this function to be carried out at a later date not exceeding 60 days from the date of installation and commissioning of the equipment.

The number of persons attending the equipment training courses and the training dates

will be advised at least 72 hours in advance. The K.E.C. will ensure that the demonstrations and training are imparted by a representative who is thoroughly conversant with the operations of the equipment in accordance with the manufacturer's standard instructions and procedures.

Operating and Installation Manuals:

Four sets of manufacturers' operating and installation manuals will be handed over to the Project Manager at the time of demonstration and training.

Protection of Equipment:

All equipment shall be well protected at all times from damage caused at site either by the K.E.C. staff or those of other contractors.

Record of Drawings:

The K.E.C. shall submit 4 sets of "as-built" drawings on 1:50 scale in addition to an Auto-Cad 2004 version on CD showing the final layouts and dimensions of the equipment as well as separate drawings for electrical, plumbing, drainage and LPG connections provided on site by him.

In addition, the K.E.C. shall also submit 4 sets of Schedules of Equipment in addition to a spreadsheet version in Excel format on CD.

Manufacturers' Warranties:

The K.E.C. shall extend and confirm warranty for defective parts, labour and workmanship in favour of the Owner extended for a period of 24 months from the date of installation and commissioning. Warranties offered for extended periods covering 24 or 36 months will be considered in favour of the K.E.C.

SPECIAL TERMS & CONDITIONS FOR PRE-FABRICATED COLD ROOMS

- **01. Cold Room Contractor(C.R.C.)** shall ask the owner in writing within one week of receiving tender documents-for any clarifications and shall promptly bring to the owner's attention any discrepancy, duplication or omission that may come to his notice.
- **02. A.** C.R.C shall furnish total price installed, with break-up of prices giving F.O.B. (U.S.\$) rates and onwards, including cost of sea-worthy packing/containerization, sea-freight, insurance, import duty with E.P.C.G. benefit, octroi (if applicable), customs clearance charges, work contract tax, C.S.T., service charge and any other costs etc.
 - **B.** C.R.C. shall indicate separately for each item or a lump sum cost, for installation, gas filling, piping, testing and commissioning. Connection of all utilities will be done by C.R.C agency as per the utilities plans to be submitted by C.R.C. within one week of placing orders.
 - **C.** C.R.C. should confirm that all equipment quoted would carry manufacturer's warranty of 24 months from the date of complete handing over.
 - **D.** It shall be the responsibility of the C.R.C for complete work including supply, assembly, Installation, commissioning, testing & handing over to clients.
- **03** C.R.C. should base the quotation keeping in view the following terms of payment and should indicate any other terms of payment at the same time indicating the percentage impact on the basic prices quoted as per the stipulated terms of payment.
- **04** The C.R.C. shall study all drawings and specifications before making the bid and shall clearly indicate any change or deviation in his bid from those given in the drawings and specifications, so that they can be taken into consideration at the time of making comparison of prices.

For any deviations in the Make & Model Nos., the C.R.C. shall indicate the compatibility of production capacity, thermal rating of insulation, consumption of utilities i.e. electricity, exhaust/ ventilation etc and the power rating of the compressors, heat rejection etc.

- **05** C.R.C. shall submit two (2) sets of catalogue cuts in original of all equipment quoted. The item nos. and quantities shall be clearly indicated on top right side of the catalogue. Accessories and optional equipment included in the prices shall be clearly indicated in red.
- **06 a.** The C.R.C. shall submit a list of factory recommended spare parts for one (1) year satisfactory operation along with prices along with the quotation.

- **b.** The C.R.C. shall submit a table showing the table for heat load calculations for each Cold Room i.e. B.T.U's/Hr and recommended K.W. ratings of respective compressors while submitting quotations.
- C.R.C. shall be required to submit two (2) copies of catalogue cuts and installation drawings of all equipment in order to obtain Owner's approval prior to shipment of goods.
- C.R.C. will be required to complete the works within the given time schedule indicated below:

	Description	Time In Weeks/ Days
1.	Approval of installation drawings & catalogues by client/ consultant and for re-submission of drawings for obtaining final approval.	
2.	Manufacture & delivery to port of shipment	
3.	Transportation	
4.	Installation of equipment including hook-up	
5.	Testing & commissioning/ Handing Over	

- Successful C.R.C. will be required to submit assembly/ installation drawings with details to scale not less than 1:25 separately for each Cold Room ordered for owner's review and approval prior to manufacture. Drawings should show details of construction and materials to be used and indicate the requirements of plinths depressions, drains, etc. required to be provided by others. Drawings should indicate the room Layout Plan, sizes, finishes, sections drawings thru Cold Room door, section drawings thru evaporator coil, all relevant dimensions, location of control panels, layout plan showing location of condensing units with sizes, electrical data etc.
- **10** C.R.C. will be required to submit samples of materials and components in order to satisfy the Owner in advance of the standards and quality of workmanship, handles, temperature gauges, channels, hinges and other such hardware shall be submitted for approval along with the drawings.
- **11** C.R.C. is required to verify all dimensions from site of all equipment ordered with him and of other equipment that may have impact on his equipment being procured from elsewhere.
- All items shall suit space conditions. All dimensions given are approximate only and in all cases, where equipment is intended to occupy fixed locations and spaces, the physical conditions of the building are to control the absolute sizes.
- C.R.C. shall be furnished all necessary information and measurement of the job site. Others shall secure this information at the site of installation.

- **14** C.R.C. shall be required to lease with Project Manager regarding accessibility of his equipment to the site of location and make necessary arrangement for their access.
- **15** The C.R.C. shall provided all necessary holes and/or openings in the equipment, which may be, required for the proper installation of the plumbing, electrical, ventilating and refrigeration connections. Location of remote condensing units shall be co-ordinate by CRC as per site conditions and shall also suitably co-ordinate the positioning and requirements of electrical power points at such locations as provided by C.R.C & to liase with Project Manager & Electrical Contractor at site.
- **16** C.R.C. shall submit a programme of manufacture, delivery and installation and the likely dates for inspection within one (1) week of placing orders.
- **17** C.R.C. will be required to show the equipment to the Owner's representative during fabrication i.e. prior to assembly and before dispatch.
- **18** C.R.C. or his agents shall be responsible for the installation of all his equipment and to get the utility connections made under their supervision by the C.R.C. workers as approved by Project Manager and to ensure the satisfactory operation/functioning of all their equipment.
- **19** Final inspection of all equipment shall be carried-out at the site by Owner's representative after installation has been completed and the equipment has been hooked-up to systems and draw backs/deficiencies, if any, during that time shall be attended to by the C.R.C, within the stipulated completion date of ______ (Month/Year).
- **20** All equipment and parts will be covered by a warranty for a period of two year from the date the equipment is commissioned, C.R.C shall be required to promptly attend to all request for repairs and replacement of equipment supplied by him during the warranty period.
- **21** The C.R.C shall hand over after satisfactory testing & commissioning four (4) copies of the following:
 - i) Detailed equipment Data in the Performa approved by Consultant/Owner.
 - ii) Drawings indicating the equipment layout and utilities as installed.
 - iii) Manufacturer's maintenance manuals and operating instructions.

FORMAT FOR RECOMMENDED SPARE PART DETAILS

The C.R.C. should submit with his tender quotation an itemized list of recommended high mortality or consumable spare parts in below format:-

Part No.	Name of Recommended Part	Recommended Quantity	Unit Cost	Total Amount

NOTE: - The cost of above mentioned spare part should not be included in tender quotation.

AFTER SALES SERVICE

The C.R.C. should fill in & sign an undertaking for after sales service as follows:-

The C.R.C. will hereby undertake to provide free & efficient bread-down & repair services including replacement of all defective parts free of cost for a period of one year after the date of commissioning & handing over of equipment to the client's representative or project manager at site.

Name	Sign
Designation	Seal / Stamp
Remarks, if any	

GENERAL PROCEDURES FOR SUPPLY AND INSTALLATION

Testing of Equipment:

After completing the entire installation, the C.R.C. will jointly arrange for a demonstration and operate the equipment in accordance with the requirements of the Owner's Representative and / or Project Manager.

Suitable tests shall be performed to check that all instruments and gauges etc are functioning properly.

Demonstration and tests should be conducted over a prolonged period of time to ensure that all equipment operate to maximum outputs and in the case of heated or refrigerated equipment, specified temperatures are duly and satisfactorily attained, with a view to confirm reliable operation.

Cleaning of Equipment & Premises:

Upon completion of the installation, commissioning and demonstration the C.R.C. shall remove all unwanted materials including his own tools and tackles, as well as all protective coverings and materials from the equipment.

All equipment shall be cleaned thoroughly and shall be handed over free of stains, blemishes and marks, ready for brand-new operation. In case any surface is permanently damaged, the C.R.C. shall arrange to replace the same and make good as directed by the Project Manager.

Training and Handing Over:

The C.R.C. shall be responsible to provide suitable and adequate training to the Owner's Representatives and nominated operators as well as maintenance engineers. Such training will include operating and handling procedures, cleaning and holding procedures as well as preventive maintenance and repairs.

Training and handing over may not be required or completed immediately after installation and commissioning of the equipment and the C.R.C. should allow for this function to be carried out at a later date not exceeding 60 days from the date of installation and commissioning of the equipment.

The number of persons attending the equipment training courses and the training dates will be advised at least 72 hours in advance. The C.R.C. will ensure that the demonstrations and training are imparted by a representative who is thoroughly conversant with the operations of the equipment in accordance with the manufacturer's standard instructions and procedures.

Operating and Installation Manuals:

Four sets of manufacturers' operating and installation manuals will be handed over to the Project Manager at the time of demonstration and training.

Protection of Equipment:

All equipment shall be well protected at all times from damage caused at site either by the C.R.C. staff or those of other contractors.

Record of Drawings:

The C.R.C. shall submit 4 sets of "as-built" drawings on 1:50 scale in addition to an Auto-Cad 20010 version on CD showing the final layouts and dimensions of the equipment as well as separate drawings for electrical, plumbing, drainage and gas connections provided on site by him. In addition, the C.R.C. shall also submit 4 sets of Schedules of Equipment in addition to a spreadsheet version in Excel format on CD.

Manufacturers' Warranties:

The C.R.C. shall extend and confirm warranty for defective parts, labour and workmanship in favour of the Owner extended for a period of 24 months from the date of installation and commissioning. Warranties offered for extended periods covering 24 or 36 months will be considered in favour of the C.R.C.

GENERAL NOTE

Successful Cold Room Contractor will be required to submit assembly/ installation drawings with details to scale not less than 1:25 separately for each Cold Room ordered for owner's review and approval prior to manufacture. Drawings should show details of construction and materials to be used and indicate the requirements of plinths depressions, drains, etc. required to be provided by others. Drawings should indicate the room Layout Plan, sizes, finishes, sections drawings thru Cold Room door, section drawings thru evaporator coil, all relevant dimensions, location of control panels, layout plan showing location of condensing units with sizes, electrical data etc.

After assembly of panels, Cold Room supplier shall ensure the following:-

- All interior corners including floor shall be covered .All internal horizontal and vertical corners between joints of panels shall be sealed closed with silicon sealant, as part of Cold Room Supplier's scope of work.
- All resultant exposed 90 Deg gaps on the exterior, between Cold Room panel and finished floor level and all resultant exposed gaps between Cold Room wall panels and adjoining 90 Deg. civil walls and civil structural columns shall be sealed closed thru S.S angles, properly grouted/ anchored to ensure a clean hygiene finish, supply and installation of S.S angles to be part of scope of work of Cold Room supplier and wherever 90 Deg corner does not occur with flush walls, resultant gaps to be sealed closed with silicon sealant in an approved manner.
- Cold Room supplier shall also ensure that all resultant gaps above the Cold Room between the Cold Room ceiling panel and the adjacent false ceiling level shall be sealed closed with false ceiling panels flush with outside face of Cold Room, fixing of false ceiling panels by false ceiling contractor.
- In the event that false ceiling is not being provided in any part of kitchen, the resultant exposed gaps above the Cold Room between the Cold Room ceiling panel and the underside of suffix of roof slab shall be closed/ sealed with S.S with outside face of Cold Room, fixing of S.S will be the scope of cold room vender board shall be by other agency but executed under supervision by Cold Room Supplier.
- During fixing of slim-line evaporator coils, Cold Room supplier shall ensure a clearance height of 6'-3" (1905 mm) clear below the condensate drain outlet and shall position the evaporator coil as indicated in the plan attached. Condensate Copper pipe outlet shall be suitably taken out of wall panel and punctured thru civil wall as the case may be, and copper piped to waste point on wall and terminated, piping to be suitably S.S clamped, waste point has been indicated in the plan attached.
- The wall trap to be supplied by cold room vendor and installed by plumbing contractor. Cold room vendor to coordinate.
- All the electrical connections and fixtures inside or outside cold room to be IP 66 rated.

Design Parameter for Chiller

- Supplier shall submit a separate data sheet showing the B.T.U's table, as per their calculations for each of the Cold Room, for review by clients/ consultants. Following considerations to be taken Temperature of incoming products as fresh @ 24 Deg. C to 30 Deg C to be considered
- The perishables product load to be stored and withdrawn from the Cold Room shall be considered on the basis of storage baskets and pans kept on 5-tiered shelving racks positioned all along the wall (50 Kg/ Sq. m)
- The capacity of the refrigeration system should be re-verified by supplier as per their standards.
- The usage of doors (opening and closing) should be considered for a high volume of operation. Ambient of 43 Deg C (APPROX 5 to 7 times in one hrs).

Design Parameter for Freezer

- Supplier shall submit a separate data sheet showing the B.T.U's table, as per their calculations for each of the Cold Room, for review by clients/ consultants. Following considerations to be taken Temperature of incoming products as fresh @ 5 Deg C to 8 Deg to be considered
- The perishables product load to be stored and withdrawn from the Cold Room shall be considered on the basis of storage baskets and pans kept on 5-tiered shelving racks positioned all along the wall (30 Kg/ Sq. m)
- The capacity of the refrigeration system should be re-verified by supplier as per their standards.
- The usage of doors (opening and closing) should be considered for a high volume of operation. Ambient of 43 Deg. C (APPROX 3 to 5 times in one hrs).

KEC shall submit the following documents along with Quotation:

- Soft and hard copy of the catalogues of the equipment quoted.
- Soft copy of the technical Data sheet.
- Any Deviation in specification from the tender needs to be brought to our notice at the time of submission of quotation.

Quotation will not be considered if any of the above is not submitted along with quotations

Expectations & Procedures

Important points

Its very time bound project.

Every deliverables will need to be on time.

- No Deviation from specifications
- Only once technical evaluation will happen and anyone not following the specification will be disqualified, (as multiple evaluation and resubmission will only waste time)
- Custom Fabricated equipment contractor would be the main Kitchen contractor and will coordinate each and every aspect of site related coordination.
- Each bidder will be quoting for comprehensive 2 year maintenance contract (excluding warranty) after commissioning

<u>Step 01</u>

- Submission of Purchase order / Approved BOQ
- Approved and signed by client

Step 02-Creation of Approval Log

Item No	Qty	Item Descriptions	Make	Model	Submisison Status	Approval Status	Remarks
BASEMENT	01			192 (Sector 192)	and a second		
GARBAGE	SORT	ING AREA					
G 01	1	GARBAGE SORTING TABLE	CUSTOM BUILT		To be Submitted		
		PRE RINSE SPRAY UNIT WITH			o		26
G 02	1	FAUCET	T&S	B-0133-B-SWV	Submitted	Approved	
				FLBROL90/EQUI		Approved with	To be suppllied
G 03	1	GARBAGE CAN	FRONTIER/NILKAMAL	VALENT	Submitted	Comments	with lid and trolley
		WALL MOUNTED HOSE REEL		5HR-242-01 /			5
G 04	1	ASSEMBLY WITH SPRAY GUN	T&S-USA / FISHER	29602	Submitted	Approved	-
G 05	1	DRAIN TROUGH WITH GRATING	ACO / DSS /BLUCHER	CUSTOM	To be Submitted		
							To be supplied with soap dispenser, towel
		1	SOFINOR /	LMASBD /		Approved with	dispeser and
G 06	1	HAND WASH SINK UNIT	DSS	EQUIVALENT	Submitted	Comments	waste bin
G 07	2	MOBILE CAN STORAGE RACK	CUSTOM BUILT		To be Submitted		
				ASP 3150AP			
G 08	2	AIR CURTAIN	MITZVAH / MID LINK	/EQUIVLANT	Submitted	Approved	
G 09	1	GARBAGE REFER	MISA/DESMON	CUSTOM	To be Submitted		
			GUNTER / LU-VE/				
G 10 A	1	EVAPORATOR UNIT	PATTON	AS PER BTU'S	To be Submitted		

Step 03-Submittal of MAS for Modular equipment with Submittal Log

MAT	ERIAL APPROVAL SHEET
EQUIPMENT NUMBER	ERIAL AFFROVAL SHEET
OTY	
EQUIPMENT DESCRIPTION	
MAKE	
MODEL	
DIMENSION (WXDXH IN	
MM	
EQUIPMENT DETAIL	
CAPACITY	
ACCESSORIES	
CAC DEOLUDES (ENT	
GAS REQUIREMENT	BTU
	CONNECTION PRESSURE
ELECTRICAL	
ELECTRICAL	POWER (KW/HP) /VOLTAGE/PHASE
HOT WATER	CONNECTION
HOI WATER	PRESSURE
COLD WATER	CONNECTION
COLD WATER	PRESSURE
ROWATER	CONNECTION
no willbut	PRESSURE
WASTE	CONNECTION
HVAC (IN CFM)	EXHAUST
	FRESH AIR
ID COORDINATION POINT	
RECEIVED BY	DATE
COMMENTS	STATUS
COMMENTS	SIAIUS
	APPROVED BY DATE:
L	Introved bi DATE.

<u>Step 04</u>

- Site Visit
- Site report with pictures.
- Any change or variation noted at site to be reported.

<u>Step 05</u>

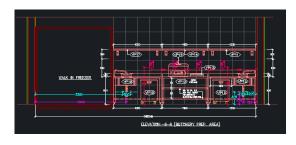
- Preparation of Drawing as per site visit and equipment ordered
- (Putting actual sizes

<u>Step 06</u>

- Raising changes if any
- At site
- In equipment

<u>Step 07</u>

- Making Elevations
- Marking MEP in Elevations

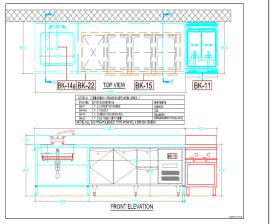


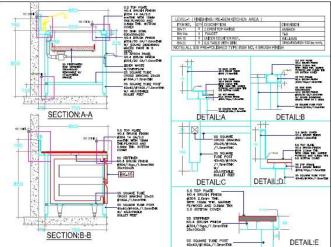
Step 08

<u>Approval from Consultant</u>

<u>Step 09</u>

Submission of Shop drawings for Custom Built Equipment with Material Details, Construction Details & Isometric view.





<u>Step 10</u>

- Coordination at Site
- With PMC
- With Other Contractors
- Plumbing Civil
- Electrical
- HVAC
- Gas Weekly Site Progress Report

<u>Step 11</u>

- Inspection for Snagging and snagging report to be made by consultant
- Preparing Snag list and follow up Closure of Snag list

<u>Step 12</u>

- Handing over
- As built drawings
- Operations Manual Service and Part Manual Warranty Certificate

<u>Step 13</u>

- Training on equipment
- Commissioning Report to be signed by consultant.

<u>Step 14</u>

TERMS & CONDITIONS

Compromising warranty of 2 years after completion of commissioning. One person will be posted at site after commissioning throughout a year for maintenance and preventive maintenance.

TIME DURATIONS

- One week for submission.
- One week for technical evaluation.
- One week for Re-Quote.

Note:- As timelines mentioned above are very crucial and needs to be fulfilled

BOQ & SPECIFICATIONS FOR MODULAR & CUSTOM BUILT KITCHEN EQUIPMENT

	IECC - PRAGATI MAIDAN, NEW DELHI				
BILL OF	QUANT	TTY FOR MODULAR & CUSTOM BUILT KIT	CHEN EQUIP	PMENT	
ITEM	QTY.	DESCRIPTION	UNIT	AMOUNT	
NO.			RATE		
BASEMENT	Γ				
RECEIVIN	G AREA				
R-01	1	DRAIN TROUGH GRATING	By- Plumbing Contractor		
R-02	4	AIR CURTAIN			
R-03	1	FLUSHING HOSE UNIT			
R-05	2	HAND WASH SINK UNIT			
R-06	2	INSECT-O-CUTOR			
R-07	3	PLATFORM WEIGHING SCALE			
R-08	2	WEIGHING TABLE WITH DRAWER			
R-09	4	WALL SHALVES			
R-10	2	BENCH WEIGHING SCALE			
R-14	2	AIR CURTAIN			
R-15	4	MANUAL FORK LIFT TROLLIES WITH PALLETS			
VEG. WASI	H				
R-17	1	DOUBLE SINK UNIT			
R-18	1	WALL SHELF			
R-19	1	MOBILE GARBAGE CAN			
R-23	2	VEGETABLE WASHER (TILT TYPE)			
R-25	2	MOBILE VEGETABLE TRANSPORT TROLLEY			
MEAT. WA	SH				
R-28	1	HAND WASH SINK UNIT			
R-29	1	INSECT-O-CUTOR			
R-30	1	DOUBLE SINK UNIT			
R-31	1	WALL SHELF			
R-32	1	MOBILE GARBAGE CAN			
GARBAGE	AREA	1			
G-01	1	AIR CURTAIN			
G-02	1	HAND WASH SINK UNIT			
G-02	1	HAND WASH SINK UNIT			

	IECC - PRAGATI MAIDAN, NEW DELHI				
BILL O	F QUANT	TTY FOR MODULAR & CUSTOM BUILT KIT	ICHEN EQUI	PMENT	
ITEM	QTY.	DESCRIPTION	UNIT	AMOUNT	
NO.			RATE		
G-03	1	FLUSHING HOSE UNIT			
G-07	1	GARBAGE SORTING TABLE WITH TROUGH			
G-08	1	MOBILE GARBAGE CAN			
G-11	1	INSECT-O-CUTOR			
G-16	14	GARBAGE SKIP FOR FOOD WASTE			
G-19	2	GARBAGE COMPOSTER (500 KG/DAY)			
G-21	4	GARBAGE SKIP FOR FOOD WASTE			
G-22	1	AIR CURTAIN			
G-23	1	AIR CURTAIN			
VEG PREP) .				
VP-01	1	INSECT-O-CUTOR			
VP-02	1	HAND WASH SINK UNIT			
VP-03	3	MOBILE CHOPPING BOARD SANITIZER TROLLEY			
VP-04	3	POTATO PEELER WITH STAND			
VP-05	6	POTATO/ONION STORAGE BIN			
VP-08	1	DOUBLE SINK UNIT			
VP-09	2	CEILING HUNG TWO- TIER SHELVES			
VP-10	1	MOBILE GARBAGE CAN			
VP-11	2	MOBILE CHOPPING BOARD SANITIZER TROLLEY			
VP-12	1	CHOPPING BOARD	By- Operator		
VP-13	1	KNIFE STERLIZING CABINET			
VP-18	1	DOUBLE SINK UNIT			
VP-19	2	WALL SHALVES			
VP-20	1	MOBILE GARBAGE CAN			
VP-22	11	MOBILE WORK TABLE			
VP-23	1	BULK VEG. PROCESSOR			
VP-26	1	WORK TABLE			
VP-27	2	WALL SHALVES			
VP-28	1	BUFFALO CHOPPING MACHINE			

	IECC - PRAGATI MAIDAN, NEW DELHI				
BILL OF	⁻ QUANT	ITY FOR MODULAR & CUSTOM BUILT KIT	CHEN EQ	UIPMENT	
ITEM	QTY.	DESCRIPTION	UNIT	AMOUNT	
NO.			RATE		
VP-29	1	WORK TABLE WITH UNDER SPACE FOR EQUIPMENT			
VP-30	2	WALL SHALVES			
VP-32	1	BENCH WEIGHING SCALE			
VP-33	2	VEG CUTTER MIXER			
VP-34	2	VEG PROCESSOR			
VP-35	1	CONVEYOR TYPE VEGITABLE CUTTER (FREE STANDING)			
POT WASH	I-COMM	ISORY KITCHEN			
VP-46	1	POT WASH THREE SINK UNIT			
VP-47	2	S.S. WALL MOUNTED POT RACK			
VP-49	1	PRE- RINSE SPRAY UNIT WITH FAUCET			
VP-50	1	GARBAGE CAN			
VP-52	1	FLUSHING HOSE UNIT			
GARDE MA	ANGER				
GM-01	1	INSECT-O-CUTOR			
GM-02	1	HAND WASH SINK UNIT			
GM-03	1	WORK TABLE			
GM-04	1	CEILING HUNG TWO- TIER SHELVES			
GM-05	1	WORK TABLE			
GM-06	1	CEILING HUNG TWO- TIER SHELVES			
GM-07	1	WORK TABLE WITH UNDER SPACE FOR EQUIPMENT			
GM-08	1	CEILING HUNG TWO- TIER SHELVES			
GM-09	1	MOBILE GARBAGE CAN			
GM-10	1	MOBILE CHOPPING BOARD SANITIZER TROLLEY			
GM-11	1	SLICER			
GM-14	1	TABLE TOP INDUCTION PLATE			
GM-15	3	CENTERIFUGAL JUICER EXTRACTOR			

	IECC - PRAGATI MAIDAN, NEW DELHI				
BILL OF	QUANT	ITY FOR MODULAR & CUSTOM BUILT KI	TCHEN EQUI	PMENT	
ITEM	QTY.	DESCRIPTION	UNIT	AMOUNT	
NO.			RATE		
GM-17	1	WORK TABLE WITH DRAWER AND UNDER SPACE FOR EQUIPMENT			
GM-18	2	WALL SHELVES			
GM-20	1	BENCH WEIGHING SCALE			
GM-21	1	BLENDER			
GM-22	1	PANINI GRILL			
GM-23	1	CHOPPING BOARD	By- Operator		
GM-24	1	KNIFE STERLIZING CABINET			
GM-25	1	KNIFE SHARPNER			
GM-26	1	WORK TABLE			
GM-27	2	WALL SHELVES			
GM-28	1	DOUBLE SINK UNIT			
GM-29	1	CEILING HUNG TWO- TIER SHELVES			
GM-30	1	MOBILE GARBAGE CAN			
GM-32	5	MOBILE WORK TABLE			
GM-39	2	WORK TABLE			
GM-40	2	CEILING HUNG TWO- TIER SHELVES			
MEAT PRE	P				
MP-01	2	INSECT-O-CUTOR			
MP-02	2	HAND WASH SINK UNIT			
MP-03	1	FLUSHING HOSE UNIT			
MP-05	5	MOBILE WORK TABLE			
MP-08	1	DOUBLE SINK UNIT			
MP-09	2	WALL SHELVES			
MP-10	1	MOBILE GARBAGE CAN			
MP-12	1	WORK TABLE			
MP-13	2	WALL SHELVES			
MP-14	1	CHOPPING BOARD	By- Operator		
MP-15	1	MOBILE CHOPPING BOARD SANITIZER TROLLEY			
MP-16	1	KNIFE STERLIZING CABINET			
MP-17	1	KNIFE SHARPNER			

		IECC - PRAGATI MAIDAN, NEW DELHI		
BILL OF	⁻ QUANT	TTY FOR MODULAR & CUSTOM BUILT KI	TCHEN EQUI	PMENT
ITEM	QTY.	DESCRIPTION	UNIT	AMOUNT
NO.			RATE	
MP-18	1	WORK TABLE		
MP-19	1	CEILING HUNG TWO- TIER SHELVES		
MP-22	1	WORK TABLE		
MP-23	2	WALL SHELVES		
MP-24	1	WORK TABLE		
MP-25	2	WALL SHELVES		
MP-28	1	MEAT SAW MACHINE		
MP-29	1	BUTCHER'S CHOPPING BLOCK		
MP-30	1	WORK TABLE		
MP-31	2	MEAT MINCER		
MP-32	1	SLICER		
MP-33	1	WORK TABLE WITH SINK, DRAWER AND UNDER SPACE FOR EQUIPMENT		
MP-34	1	VACUUM PACKAGING MACHINE		
MP-36	1	BENCH WEIGHING SCALE		
MP-37	2	WALL SHELVES		
MP-38	1	MOBILE GARBAGE CAN		
SEA FOOD	PREP.			
SFP-01	1	INSECT-O-CUTOR		
SFP-02	1	HAND WASH SINK UNIT		
SFP-03	1	FLUSHING HOSE UNIT		
SFP-06	1	FISH PREP. SINK UNIT WITH CHOPPING BOARD		
SFP-07	1	PRE- RINSE SPRAY UNIT WITH FAUCET		
SFP-09	1	CHOPPING BLOCK		
SFP-10	2	WORK TABLE		
SFP-11	4	WALL SHELVES		
SFP-14	1	WORK TABLE WITH DRAWER		
SFP-15	2	WALL SHELVES		
SFP-16	1	MOBILE CHOPPING BOARD SANITIZER TROLLEY		
SFP-17	1	CHOPPING BOARD	By- Operator	
SFP-18	1	VACUUM PACKAGING MACHINE		

		IECC - PRAGATI MAIDAN, NEW DELHI		
BILL OF	QUANT	ITY FOR MODULAR & CUSTOM BUILT KITC	CHEN EQUI	PMENT
ITEM	QTY.	DESCRIPTION	UNIT	AMOUNT
NO.			RATE	
SFP-20	1	WORK TABLE WITH SINK AND UNDER SPACE FOR EQUIPMENT		
SFP-21	2	WALL SHELVES		
SFP-22	1	MOBILE GARBAGE CAN		
SFP-25	1	BENCH WEIGHING SCALE		
CARVING F	ROOM			
CR-01	1	FLUSHING HOSE UNIT		
ICE & WAT	ER STA	ION		
IWS-01	2	ICE FLAKE MACHINE WITH BIN		
IWS-01A	2	WATER FILTER FOR ICE FLAKE MACHINE WITH i20002 REPLACEMENT CARTRIDGE		
IWS-02	3	ICE MAKING MACHINE WITH BIN		
IWS-02A	3	WATER FILTER FOR ICE CUBE MACHINE WITH i20002 REPLACEMENT CARTRIDGE		
IWS-04	9	MOBILE ICE BIN		
IWS-07A	2	WATER FILTER FOR WATER COOLER		
DOUGH KN	EADER	AREA		
DKA-01	1	INSECT-O-CUTOR		
DKA-02	1	HAND WASH SINK UNIT		
DKA-03	3	MOBILE WORK TABLE		
DKA-04	3	MOBILE FLOUR BIN		
DKA-05	3	SPIRAL DOUGH KNEADER		
DKA-06	3	ATTACHMENT HOLDING RACK		
DKA-07	2	WATER CHILLER		
DKA-08	2	WATER MIX MEASURE DEVICE		
DKA-09	2	WATER FILTER FOR WATER CHILLER		
STAFF CAF	1			
SC-01	1	TRAY REST RAIL		
SC-02	1	STONE TOP BUFFET COUNTER	By - Interior Decorator	
SC-03	2	DROP IN REFRIGERATED COLD PAN WITH SNEEZE GUARD		

		IECC - PRAGATI MAIDAN, NEW DELHI		
BILL O	F QUANT	TTY FOR MODULAR & CUSTOM BUILT KI	TCHEN EQU	JIPMENT
ITEM	QTY.	DESCRIPTION	UNIT	AMOUNT
NO.			RATE	
SC-04	2	DROP IN HOT BAIN MARIE WITH SNEEZE		
0001	-	GUARD		
SC-05	1	TEA/COFFEE DISPENSER		
SC-06	2	MOBILE HOT FOOD HOLDING CABINET		
STAFF KIT				
SC-07	2	SPREADER TABLE		
SC-08	2	S.S CLADDED MOBILE TANDOOR		
SC-09	1	SMOOTH GRIDDLE PLATE		
SC-11	1	INDUCTION STOCK POT		
SC-11A	1	WALL MOUNTED POT FILLER FAUCET		
SC-12A	1	FIRE SUPPRESSION FOR EXHAUST HOOD		
SC-15	1	INSECT-O-CUTOR		
SC-16	1	HAND WASH SINK UNIT		
SC-17	1	WORK TABLE WITH SINK		
SC-18	2	WALL SHELVES		
SC-19	1	MOBILE GARBAGE CAN		
DISH WAS	SH			
SC-20	1	HAND WASH SINK UNIT		
SC-21	1	INSECT-O-CUTOR		

	IECC - PRAGATI MAIDAN, NEW DELHI				
BILL OF	⁻ QUANT	ITY FOR MODULAR & CUSTOM BUILT KI T	ICHEN EQUI	PMENT	
ITEM	QTY.	DESCRIPTION	UNIT	AMOUNT	
NO.			RATE		
SC-22	1	L-SHAPED SOILED DISH DROP OFF TABLE WITH SINK, RACK SHELF AND GARBAGE CHUTE			
SC-23	1	MOBILE GARBAGE CAN			
SC-25	1	PRE- RINSE SPRAY UNIT WITH FAUCET			
SC-26	1	HOOD TYPE DISH WASHING MACHINE			
SC-27	1	VAPOUR HOOD			
SC-28	1	CLEAN DISH LANDING TABLE			
SC-29	1	WALL MOUNTED RACK SHELF			
HAND WAS	SH				
SC-34	4	HAND WASH SINK UNIT	By - Interior Decorator		
BAKERY C	ONFECT	IONARY			
BC-01	1	SPIRAL DOUGH KNEADER			
BC-01A	1	ATTACHMENT HOLDING RACK			
BC-01B	1	WATER FILTER FOR WATER CHILLER			
BC-01C	1	WATER CHILLER			
BC-01D	1	WATER MIX MEASURE DEVICE			
BC-02	1	PLANETARY MIXER			
BC-03	1	DOUGH DIVIDER CUM ROUNDER			
BC-04	1	DOUGH SHEETER			
BC-05	2	MOBILE INGRADIENT BIN			
BC-06	1	GRANITE TOP WORK TABLE WITH UNDER SPACE FOR EQUIPMENT			
BC-06A	1	GRANITE TOP WORK TABLE WITH UNDER SPACE FOR EQUIPMENT			
BC-06B	1	GRANITE TOP WORK TABLE WITH UNDER SPACE FOR EQUIPMENT			
BC-07	1	CEILING HUNG TWO- TIER SHELVES			
BC-07A	1	CEILING HUNG TWO- TIER SHELVES			
BC-07B	1	CEILING HUNG TWO- TIER SHELVES			
BC-08	4	MOBILE INGRADIENT BIN			

	IECC - PRAGATI MAIDAN, NEW DELHI				
BILL OF	QUANT	TTY FOR MODULAR & CUSTOM BUILT KITC	CHEN EQU	JIPMENT	
ITEM	QTY.	DESCRIPTION	UNIT	AMOUNT	
NO.			RATE		
BC-11	1	GRANITE TOP WORK TABLE WITH SINK AND UNDER SPACE FOR EQUIPMENT			
BC-11A	1	GRANITE TOP WORK TABLE WITH SINK AND UNDER SPACE FOR EQUIPMENT			
BC-12	1	MOBILE GARBAGE CAN			
BC-16	1	CEILING HUNG TWO- TIER SHELVES			
BC-17	1	GRANITE TOP WORK TABLE WITH SINK AND UNDER SPACE FOR EQUIPMENT			
BC-18	1	MOBILE GARBAGE CAN			
BC-19	2	MOBILE INGRADIENT BIN			
BC-22	2	MOBILE INGRADIENT BIN			
BC-23	2	CEILING HUNG TWO- TIER SHELVES			
BC-26	1	HAND WASH SINK UNIT			
BC-27	2	GRANITE TOP MOBILE WORK TABLE			
BC-28	1	INSECT-O-CUTOR			
BC-29	1	HAND WASH SINK UNIT			
BC-30	1	WORK TABLE WITH DRAWER AND UNDER SPACE FOR EQUIPMENT			
BC-31	1	TABLE TOP PLANETARY MIXER			
BC-33	1	ATTACHMENT HOLDING RACK			
BC-34	1	BENCH WEIGHING SCALE			
BC-35	1	BREAD SLICER			
BC-38	2	WALL SHELVES			
BC-39	1	TABLE TOP INDUCTION PLATE			
BC-40	1	WORK TABLE WITH UNDER SPACE FOR EQUIPMENT			
OVEN ROO	M				
BC-44	1	INSECT-O-CUTOR			
BC-47	1	WORK TABLE			
BC-48	2	TABLE TOP INDUCTION PLATE			
BC-49	1	TABLE TOP DONUT DEEP FRYER			

		IECC - PRAGATI MAIDAN, NEW DELHI		
BILL O	F QUANT	TTY FOR MODULAR & CUSTOM BUILT KI T	FCHEN EQ	JIPMENT
ITEM	QTY.	DESCRIPTION	UNIT	AMOUNT
NO.			RATE	
BC-51	1	ROLL– IN–ROTARY BAKING OVEN WITH INTEGRATED HOOD		
BC-51A	1	SCALE INHIBITOR FEEDER FOR ROTARY BAKING OVEN		
BC-52	1	THREE DECK BAKING OVEN WITH STEAM INJECTOR & CABINET BASE (4 TRAY)		
BC-52A	1	SCALE INHIBITOR FEEDER FOR BAKING OVEN		
BC-53	1	Roll – IN – Proofing Cabinet		
BC-53A	1	SCALE INHIBITOR FEEDER FOR PROOFING CABINET		
PAN WAS	н			
BC-57	1	HAND WASH SINK UNIT		
BC-59	1	FLUSHING HOSE UNIT		
BC-60	1	PAN WASH TWO SINK UNIT		
BC-62	1	S.S. PIPE WALL SHELF		
BC-63	1	MOBILE GARBAGE CAN		
FOOD STO	DRES			
FS-01	1	WEIGHING TABLE WITH DRAWER		
FS-02	1	BENCH WEIGHING SCALE		
FS-03	2	WALL SHELVES		
FS-04	1	PLATFORM WEIGHING SCALE		
GENERAL	& BEVER	RAGE STORE		
FS-15	1	WEIGHING TABLE WITH DRAWER		
FS-16	2	WALL SHELVES		
FS-17	1	BENCH WEIGHING SCALE		
FS-18	1	PLATFORM WEIGHING SCALE		
FLOWER	ROOM			
FR-01	1	HAND WASH SINK UNIT		
FR-02	1	GRANITE TOP WORK TABLE WITH SINK		
FR-03	1	MOBILE GARBAGE CAN		
FR-05	1	CEILING HUNG TWO- TIER SHELVES		
FR-06	1	GRANITE TOP WORK TABLE		
FR-07	2	WALL SHELVES		
FR-08	1	GRANITE TOP WORK TABLE		

	IECC - PRAGATI MAIDAN, NEW DELHI				
BILL OF	QUANT	TTY FOR MODULAR & CUSTOM BUILT KI	TCHEN EQU	JIPMENT	
ITEM	QTY.	DESCRIPTION	UNIT	AMOUNT	
NO.			RATE		
FR-09	2	WALL SHELVES			
FR-10	2	GRANITE TOP WORK TABLE			
FR-11	1	CEILING HUNG TWO- TIER SHELVES			
FR-14	1	GRANITE TOP WORK TABLE			
FR-15	2	WALL SHELVES			
FR-16	1	GRANITE TOP WORK TABLE			
FR-17	2	WALL SHELVES			
UNIFORM R	NOON				
UR-03	1	DOUBLE LAYER UNIFORM CONVEYOR			
LEVEL 01					
COLD FOOD	AREA				
CF-01	1	HAND WASH SINK UNIT			
CF-02	6	MOBILE COLD FOOD HOLDING CABINET			
CF-03	1	WORK TABLE WITH UNDER SPACE FOR			
		EQUIPMENT			
CF-04	2	WALL SHELVES			
CF-06	1	WORK TABLE WITH DRAWER			
CF-07	2	WALL SHELVES			
CF-08	1	MICROWAVE OVEN			
CF-10	1	CENTERIFUGAL JUICER EXTRACTOR			
CF-11	1	DOUBLE SINK UNIT			
CF-12	2	WALL SHELVES			
CF-14	1	MOBILE GARBAGE CAN			
CF-17	3	MOBILE ICE CADDY			
CF-18	1	WORK TABLE WITH UNDER SPACE FOR EQUIPMENT			
CF-19	2	WALL SHELVES			
CF-21	4	MOBILE WORK TABLE			
CF-25	5	JACK STACK TROLLEY WITH THERMO			
CF-29	1	WORK TABLE WITH SINK			
CF-30	2	WALL SHELVES			
CF-31	1	MOBILE GARBAGE CAN			
CF-32	1	INSECT-O-CUTOR			
CF-33	2	ORANGE JUICE MACHINE			
SERVICE BA	AR				

	IECC - PRAGATI MAIDAN, NEW DELHI				
BILL OF	QUANT	TTY FOR MODULAR & CUSTOM BUILT KIT	CHEN EQ	JIPMENT	
ITEM	QTY.	DESCRIPTION	UNIT	AMOUNT	
NO.			RATE		
SB1-01	7	MOBILE WORK TABLE			
SB1-02	1	WORK TABLE WITH SINK & COCKTAIL			
		STATION & GLASS RACK SLIDE			
SB1-03	2	WALL MOUNTED LOCKABLE STORAGE			
		CABINET			
SB1-04	2	MOBILE GARBAGE CAN			
SB1-05	1	WORK TABLE WITH SINK & COCKTAIL			
		STATION & GLASS RACK SLIDE			
SB1-06	4	BLENDER			
SB1-13	1	HAND WASH SINK UNIT			
SB1-14	1	INSECT-O-CUTOR			
BEVERAGE					
BS-01	1	BEVERAGE TABLE WITH SINK			
BS-02	1	WALL SHELVES			
BS-03	1	MOBILE GARBAGE CAN			
BS-05	5	MOBILE ICE CADDY			
BS-06	1	WORK TABLE WITH TROUGH			
BS-07	1	WALL SHELVES			
BS-08	1	FULLY AUTOMATIC COFFEE MACHINE WITH MILK COOLER & CUP WARMER			
BS-08A	1	CLARIS HEAD & CARTRIDGE FOR FULLY AUTOMATIC COFFEE MACHINE			
BS-09	1	WATER BOILER			
BS-09A	1	WATER FILTER FOR WATER BOILER			
BS-10	1	MILK WARMER			
BS-10A	1	SCALE INHIBITOR FEEDER FOR MILK WARMER			
BS-11	1	BULK TEA/COFFEE BREWER WITH CONTAINER AND SERVING TROLLEY			
BS-11A	1	CLARIS HEAD & CARTRIDGE FOR BULK TEA/COFFEE BREWER			
BS-12	1	INSECT-O-CUTOR	1		
DISH WAS					
DW-01	1	HAND WASH SINK UNIT			
DW-02	1	FLUSHING HOSE UNIT	1		
DW-03	4	MOBILE CUTLERY SOAK SINK UNIT			

		IECC - PRAGATI MAIDAN, NEW DELHI		
BILL OF Q	UANT	ITY FOR MODULAR & CUSTOM BUILT KIT	CHEN EQ	JIPMENT
ITEM	QTY.	DESCRIPTION	UNIT	AMOUNT
NO.			RATE	
DW-04	1	L-SHAPED SOILED DISH DROP OFF TABLE WITH SINK, RACK SHELF AND GARBAGE CHUTE		
DW-04A	1	L-SHAPED SOILED DISH DROP OFF TABLE WITH SINK, RACK SHELF AND GARBAGE CHUTE		
DW-05	4	MOBILE GARBAGE CAN		
DW-06	2	PRE- RINSE SPRAY UNIT WITH FAUCET		
DW-08	1	Conveyor type dish washing machine With Dryer Mounted on 180 deg off Loader and Clean dish Roller		
DW-08A	1	CONVEYOR TYPE DISH WASHING MACHINE WITH DRYER MOUNTED ON 180 DEG OFF LOADER AND CLEAN DISH ROLLER		
DW-09	4	VAPOUR HOOD		
BULK & HOT	FOOD	PREP.		
HF-01	4	MOBILE PICK UP TABLE		
HF-02	6	MOBILE WORK TABLE		
HF-03	3	MOBILE GARBAGE CAN		
HF-04	1	WORK TABLE WITH SINK		
HF-05A	1	FIRE SUPPRESSION FOR EXHAUST HOOD		
HF-06	2	FOUR BURNER RANGE		
HF-07	4	SPREADER TABLE WITH DRAWER AND GN PAN		
HF-08	2	SMOOTH GRIDDLE RANGE		
HF-11	1	CHINESE WOK RANGE-THREE BURNER		
HF-12	1	SERVICE CONSOLE		
HF-15	6	TILTING BRAISING PAN		
HF-16	2	GAS FIRED TILTING STEAM KETTLE		
HF-16A	2	SCALE INHIBITOR FEEDER FOR TILTING STEAM KETTLE		
HF-18	1	WORK TABLE WITH SINK		
HF-19	8	MOBILE WORK TABLE		
HF-20	5	MOBILE PICK UP TABLE		

		IECC - PRAGATI MAIDAN, NEW DELHI		
BILL OF	QUANT	ITY FOR MODULAR & CUSTOM BUILT KITC	CHEN EQU	JIPMENT
ITEM	QTY.	DESCRIPTION	UNIT	AMOUNT
NO.			RATE	
HF-22	4	SINGLE BURNER STOCK POT RANGE		
HF-22A	2	WALL MOUNTED POT FILLER FAUCET		
HF-24	1	SERVICE CONSOLE		
HF-24A	1	SERVICE CONSOLE		
HF-25	2	MODULAR BLAST CHILLER WITH ROLL-IN CART		
HF-26	3	TROLLEY FOR COMBI OVEN/BLAST CHILLER		
HF-27	2	ROLL IN COMBI OVEN (20 PAN)		
HF-27A	2	WATER FILTER FOR COMBI OVEN		
HF-28A	1	FIRE SUPPRESSION FOR EXHAUST HOOD		
HF-36	1	WALL SHELVES		
HF-37	1	MOBILE MASALA TROLLEY		
HF-38	1	MOBILE GARBAGE CAN		
HF-39	1	WORK TABLE WITH SINK, DRAWER AND UNDER SPACE FOR EQUIPMENT		
HF-47	1	MOBILE GARBAGE CAN		
HF-48	1	WORK TABLE WITH SINK AND UNDER SPACE FOR EQUIPMENT		
HF-51	7	MOBILE HOT FOOD HOLDING CABINET		
HF-52	1	WORK TABLE		
HF-53	2	WALL SHELVES		
HF-54	1	MICROWAVE OVEN		
HF-55	1	TABLE TOP TWO ZONE INDUCTION RANGE		
HF-56	1	MOBILE GARBAGE CAN		
TANDOOR	SECTIO	N		
TS-01	3	MOBILE PICK UP TABLE		
TS-02	1	WORK TABLE WITH SINK		
TS-03	1	WALL SHELVES		
TS-04	1	MOBILE GARBAGE CAN		
TS-05	1	MOBILE MASALA TROLLEY		
TS-06	2	MOBILE WORK TABLE		
TS-08	3	SPREADER TABLE WITH DRAWER AND GN PAN		

		IECC - PRAGATI MAIDAN, NEW DELHI		
		TTY FOR MODULAR & CUSTOM BUILT KIT		
ITEM	QTY.	DESCRIPTION	UNIT	AMOUNT
NO.			RATE	
TS-09	6	S.S CLADDED MOBILE TANDOOR (GAS OPERATED)		
TS-10	1	SERVICE CONSOLE		
TS-11	1	SPREADER TABLE WITH DRAWER AND GN PAN		
TS-12	2	CHAR/LAVA GAS GRILL		
TS-13	1	SINGLE BURNER FULL HEIGHT KADAI RANGE		
TS-13A	1	WALL MOUNTED POT FILLER FAUCET		
TS-14	1	SPREADER TABLE WITH DRAWER AND GN PAN		
TS-15A	1	FIRE SUPPRESSION FOR EXHAUST HOOD		
TS-16	1	WORK TABLE WITH SINK		
TS-17	5	MOBILE WORK TABLE		
TS-18	1	HAND WASH SINK UNIT		
TS-19	1	INSECT-O-CUTOR		
TROLLEY 8		PARKING		
TP-01	6	MOBILE WORK TABLE		
TP-03	4	MOBILE HOT FOOD HOLDING CABINET		
TP-04	3	MOBILE COLD FOOD HOLDING CABINET		
MASALA G	RINDIN	IG ROOM		
MG-01	3	MASALA GRINDER (TILTING)		
MG-03	2	PULVERISER		
MG-04	1	WORK TABLE WITH SINK AND DRAWER		
MG-05	2	WALL SHELVES		
MG-06	1	MOBILE GARBAGE CAN		
POT WASH	I AREA			
PW-01	1	HAND WASH SINK UNIT		
PW-02	1	POT WASH THREE SINK UNIT		
PW-03	2	S.S. PIPE WALL SHELF		
PW-04	1	PRE- RINSE SPRAY UNIT WITH FAUCET		
PW-05	2	MOBILE GARBAGE CAN		
PW-08	1	FLUSHING HOSE UNIT		
LEVEL - 02				
REHEATIN	G KITC	HEN		

	IECC - PRAGATI MAIDAN, NEW DELHI			
BILL OF	QUANT	TTY FOR MODULAR & CUSTOM BUILT KI T	FCHEN EQU	JIPMENT
ITEM	QTY.	DESCRIPTION	UNIT	AMOUNT
NO.			RATE	
KT2-01	2	SPREADER TABLE WITH DRAWER AND GN		
KT2-02	4	S.S CLADDED MOBILE TANDOOR (GAS OPERATED)		
KT2-03	1	SPREADER TABLE WITH DRAWER AND GN PAN		
KT2-04A	1	FIRE SUPRESSION SYSTEM FOR EXHAUST HOOD		
KT2-05	2	WORK TABLE WITH SINK		
KT2-06	4	WALL SHELVES		
KT2-07	2	MOBILE GARBAGE CAN		
KT2-08	1	WORK TABLE		
KT2-09	2	WALL SHELVES		
KT2-10	1	WORK TABLE WITH SINK		
KT2-11	2	WALL SHELVES		
KT2-12	1	MOBILE GARBAGE CAN		
KT2-14	2	ROLL IN COMBI OVEN (20 PAN)		
KT2-14A	2	WATER FILTER FOR COMBI OVEN		
KT2-15A	1	FIRE SUPRESSION SYSTEM FOR EXHAUST HOOD		
KT2-16	28	MOBILE WORK TABLE		
KT2-17	2	SPREADER TABLE		
KT2-18	6	SINGLE BURNER STOCK POT RANGE		
KT2-18A	3	WALL MOUNTED POT FILLER FAUCET		
KT2-20A	1	FIRE SUPRESSION SYSTEM FOR EXHAUST HOOD		
KT2-21	1	SERVICE CONSOLE		
KT2-25	12	MOBILE HOT FOOD HOLDING CABINET		
HOT FOOD	PLATIN	IG AREA		
KT2-26	19	MOBILE WORK TABLE		
KT2-27	14	RETRACATBLE FOOD LAMP		
KT2-28	3	HEATED STORAGE CABINET TABLE		
KT2-29	7	MOBILE HOT FOOD HOLDING CART		
POT WASH				
PW2-01	1	INSECT-O-CUTOR		
PW2-02	1	HAND WASH SINK UNIT		

	IECC - PRAGATI MAIDAN, NEW DELHI			
BILL OF	QUANT	TTY FOR MODULAR & CUSTOM BUILT KIT	CHEN EQ	JIPMENT
ITEM	QTY.	DESCRIPTION	UNIT	AMOUNT
NO.			RATE	
PW2-03	1	FLUSHING HOSE UNIT		
PW2-05	1	POT WASH THREE SINK UNIT		
PW2-06	1	PRE- RINSE SPRAY UNIT WITH FAUCET		
PW2-07	1	MOBILE GARBAGE CAN		
PW2-09	1	WALL MOUNTED POT RACK		
DISH WAS	H			
DW2-01	2	INSECT-O-CUTOR		
DW2-02	1	L- SHAPED SOILED DISH DROP OFF TABLE WITH SINK , TABLE MOUNTED RACK SHELF AND GARBAGE CHUTE		
DW2-03	2	MOBILE GARBAGE CAN		
DW2-04	2	MOBILE CUTLERY SOAK SINK UNIT		
DW2-05	1	PRE- RINSE SPRAY UNIT WITH FAUCET		
DW2-07	1	CONVEYOR TYPE DISH WASHING MACHINE WITH DRYER MOUNTED ON 180 DEG OFF LOADER AND CLEAN DISH ROLLER		
DW2-08	2	VAPOUR HOOD		
DW2-11	1	FLIGHT TYPE DISH WASHING MACHINE		
DW2-12	2	VAPOUR HOOD		
DW2-15	1	HAND WASH SINK UNIT		
DW2-16	1	FLUSHING HOSE UNIT		
SERVICE B	AR			
SB2-01	1	PICKUP TABLE		
SB2-02	1	WORK TABLE WITH SINK & COCKTAIL STATION & GLASS RACK SLIDE		
SB2-03	1	WALL MOUNTED LOCKABLE STORAGE CABINET		
SB2-04	1	MOBILE GARBAGE CAN		
SB2-06	1	BLENDER		
SB2-09	1	WORK TABLE		
COLD FOOI	D STAG	ING AREA		
CF2-02	2	FOOD PICKUP TABLE		
CF2-03	2	CEILING HUNG TWO- TIER SHELVES		
CF2-04	5	MOBILE COLD FOOD HOLDING CABINET		
CF2-09	1	WORK TABLE WITH TWO SINK UNIT		

		IECC - PRAGATI MAIDAN, NEW DELHI		
BILL OF	QUANT	TTY FOR MODULAR & CUSTOM BUILT KIT	CHEN EQ	JIPMENT
ITEM	QTY.	DESCRIPTION	UNIT	AMOUNT
NO.			RATE	
CF2-10	2	WALL SHELVES		
CF2-11	2	MOBILE GARBAGE CAN		
CF2-13	1	WORK TABLE		
CF2-14	2	WALL SHELVES		
CF2-16	2	WALL SHELVES		
CF2-17	1	WORK TABLE		
CF2-18	2	WALL SHELVES		
CF2-19	2	MOBILE ICE CADDY		
CF2-20	1	CENTERIFUGAL JUICER EXTRACTOR		
CF2-21	6	JACK STACK TROLLEY WITH THERMO		
WATER, BE	VERAGE	& ICE PRODUCTION		
IC2-01	1	L-SHAPED BEVERAGE TABLE WITH SINK, TROUGH AND UNDER SPACE FOR EQUIPMENT		
IC2-02	1	L-SHAPED WALL SHELVES		
IC2-03	1	MOBILE GARBAGE CAN		
IC2-05	1	FULLY AUTOMATIC COFFEE MACHINE WITH MILK COOLER & CUP WARMER		
IC2-05A	1	CLARIS HEAD & CARTRIDGE FOR FULLY AUTOMATIC COFFEE MACHINE		
IC2-06	1	WATER BOILER		
IC2-06A	1	WATER FILTER FOR WATER BOILER		
IC2-07	1	MILK WARMER		
IC2-07A	1	SCALE INHIBITOR FEEDER FOR MILK WARMER		
IC2-08	1	ICE CUBE MACHINE WITH BIN		
IC2-08A	1	WATER FILTER FOR ICE CUBE MACHINE		
		WITH i20002 REPLACEMENT CARTRIDGE		
IC2-09A	1	WATER FILTER FOR WATER COOLER		
IC2-11	4	MOBILE ICE CADDY		
IC2-12	1	BULK TEA/COFFEE BREWER WITH CONTAINER AND SERVING TROLLEY		
IC2-13	1	ICE FLAKE MACHINE WITH BIN		
IC2-13A	1	WATER FILTER FOR ICE FLAKE MACHINE WITH i20002 REPLACEMENT CARTRIDGE		

	IECC - PRAGATI MAIDAN, NEW DELHI				
BILL OF	QUANT	TITY FOR MODULAR & CUSTOM BUILT KIT	CHEN EQU	JIPMENT	
ITEM	QTY.	DESCRIPTION	UNIT	AMOUNT	
NO.			RATE		
HOT FOOD	STAGI	NG AREA			
HF1-01	6	MOBILE HOT FOOD HOLDING CABINET			
HF1-02	1	WORK TABLE			
HF1-03	1	TABLE TOP TWO ZONE INDUCTION RANGE			
HF1-04	1	WORK TABLE			
HF1-05	2	WALL SHELVES			
HF1-06	1	MICROWAVE OVEN			
HF1-07	1	MOBILE GARBAGE CAN			
LEVEL 03					
REHEATIN	<mark>G KITC</mark>	HEN			
KT3-01	1	FOOD PICKUP TABLE			
KT3-02	8	MOBILE WORK TABLE			
KT3-03	5	SPREADER TABLE			
KT3-04	4	S.S CLADDED MOBILE TANDOOR (GAS OPERATED)			
KT3-05	2	SPREADER TABLE			
KT3-05A	1	SPREADER TABLE			
KT3-06	5	SINGLE BURNER STOCK POT RANGE			
KT3-06A	3	WALL MOUNTED POT FILLER FAUCET			
KT3-08	1	SERVICE CONSOLE			
KT3-09A	1	FIRE SUPRESSION SYSTEM FOR EXHAUST HOOD			
KT3-10	23	MOBILE WORK TABLE			
KT3-11	1	WORK TABLE W/SINK			
KT3-12	2	MOBILE GARBAGE CAN			
KT3-14	3	ROLL IN COMBI OVEN (20 PAN)			
KT3-14A	3	WATER FILTER FOR COMBI OVEN			
KT3-15	3	TROLLEY FOR COMBI OVEN/BLAST CHILLER			
KT3-16A	1	FIRE SUPRESSION SYSTEM FOR EXHAUST HOOD			
KT3-17	1	INSECT-O-CUTOR			
KT3-25	7	MOBILE HOT FOOD HOLDING CABINET			
KT3-26	1	WORK TABLE			

	IECC - PRAGATI MAIDAN, NEW DELHI				
BILL OF	QUANT	TTY FOR MODULAR & CUSTOM BUILT KIT	CHEN EQU	JIPMENT	
ITEM	QTY.	DESCRIPTION	UNIT	AMOUNT	
NO.			RATE		
KT3-27	2	WALL SHELVES			
KT3-28	1	MICROWAVE OVEN			
KT3-29	1	TABLE TOP TWO ZONE INDUCTION RANGE			
KT3-30	1	MOBILE GARBAGE CAN			
KT3-31	1	HAND WASH SINK UNIT			
POT WASH	l i				
PW3-01	1	HAND WASH SINK UNIT			
PW3-02	1	FLUSHING HOSE UNIT			
PW3-04	1	POT WASH THREE SINK UNIT			
PW3-05	1	PRE- RINSE SPRAY UNIT WITH FAUCET			
PW3-06	1	WALL MOUNTED POT RACK			
PW3-07	1	MOBILE GARBAGE CAN			
PW3-10	1	INSECT-O-CUTOR			
DISH WAS	н				
DW3-01	2	INSECT-O-CUTOR			
DW3-02	1	"L"- SHAPED SOILED DISH DROP OFF TABLE WITH SINK , TABLE MOUNTED RACK SHELF AND GARBAGE CHUTE			
DW3-03	2	MOBILE GARBAGE CAN			
DW3-04	2	MOBILE CUTLERY SOAK SINK UNIT			
DW3-05	1	PRE- RINSE SPRAY UNIT WITH FAUCET			
DW3-07	1	Conveyor type dish washing machine With Dryer Mounted on 180 deg off Loader and Clean dish Roller			
DW3-08	2	VAPOUR HOOD			
DW3-11	1	FLIGHT TYPE DISH WASHING MACHINE			
DW3-12	2	VAPOUR HOOD			
DW3-15	1	HAND WASH SINK UNIT			
DW3-16	1	FLUSHING HOSE UNIT			
SERVICE B	AR				
SB3-01	2	MOBILE WORK TABLE			
SB3-02	1	WORK TABLE WITH SINK & COCKTAIL STATION & GLASS RACK SLIDE			

		TTY FOR MODULAR & CUSTOM BUILT KITC		
ITEM	QTY.	DESCRIPTION	UNIT	AMOUN
NO.			RATE	
SB3-02A	1	WORK TABLE WITH SINK & COCKTAIL		
		STATION & GLASS RACK SLIDE		
SB3-03	1	CEILING HUNG TWO TIER SHELF		
SB3-03A	1	CEILING HUNG TWO TIER SHELF		
SB3-04	2	MOBILE GARBAGE CAN		
SB3-06	4	BLENDER		
COLD FOOD	STAG	ING AREA		
CF3-01	7	MOBILE WORK TABLE		
CF3-02	2	FOOD PICKUP TABLE		
CF3-03	2	CEILING HUNG TWO- TIER SHELVES		
CF3-04	10	MOBILE COLD FOOD HOLDING CABINET		
CF3-05	1	WORK TABLE		
CF3-11	1	WORK TABLE W/TWO SINK UNIT		
CF3-12	2	WALL SHELVES		
CF3-13	2	MOBILE GARBAGE CAN		
CF3-15	1	WORK TABLE WITH UNDER SPACE FOR		
		EQUIPMENT		
CF3-16	2	WALL SHELVES		
CF3-17	1	MICROWAVE OVEN		
CF3-18	1	SANDWICH GRILLER		
CF3-19	1	CENTERIFUGAL JUICER EXTRACTOR		
CF3-20	1	MOBILE ICE CADDY		
CF3-22	6	JACK STACK TROLLEY WITH THERMO		
		COVER		
WATER, BEV	ERAGE	& ICE		
	N+96	4:977964:982D965964:975964:98964:9		
85				
IC3-01	1	BEVERAGE TABLE WITH SINK, TROUGH AND		
		UNDER SPACE FOR EQUIPMENT		
IC3-02	1	WALL SHELVES		
IC3-03	1	MOBILE GARBAGE CAN		
IC3-05	1	FULLY AUTOMATIC COFFEE MACHINE WITH		
		MILK COOLER & CUP WARMER		
IC3-05A	1	CLARIS HEAD & CARTRIDGE FOR FULLY		
		AUTOMATIC COFFEE MACHINE		
IC3-06	1	WATER BOILER		
IC3-06A	1	WATER FILTER FOR WATER BOILER		

	IECC - PRAGATI MAIDAN, NEW DELHI			
BILL OF	QUANT	TTY FOR MODULAR & CUSTOM BUILT KI	TCHEN EQU	JIPMENT
ITEM	QTY.	DESCRIPTION	UNIT	AMOUNT
NO.			RATE	
IC3-07	1	MILK WARMER		
IC3-07A	1	SCALE INHIBITOR FEEDER FOR MILK		
		WARMER		
IC3-08	1	ICE CUBE MACHINE WITH BIN		
IC3-08A	1	WATER FILTER FOR ICE CUBE MACHINE		
		WITH i20002 REPLACEMENT CARTRIDGE		
IC3-09	1	ICE FLAKE MACHINE WITH BIN		
IC3-09A	1	WATER FILTER FOR ICE FLAKE MACHINE		
		WITH i20002 REPLACEMENT CARTRIDGE		
IC3-10A	1	WATER FILTER FOR WATER COOLER		
IC3-13	5	MOBILE ICE CADDY		
IC3-14	1	TEA / COFFEE BREWER AND CONTAINER		
IC3-14A	1	CLARIS HEAD & CARTRIDGE FOR BULK		
		TEA/COFFEE BREWER		
KITCHEN P	ANTRY	·		
KP3-01	2	S.S CLADDED MOBILE TANDOOR (GAS		
		OPERATED)		
KP3-02	3	SPREADER TABLE		
KP3-03	1	TWO BURNER STOCK POT RANGE		
KP3-03A	1	WALL MOUNTED POT FILLER FAUCET		
KP3-05	1	SMOOTH GRIDDLE PLATE		
KP3-06	1	ROLL IN COMBI OVEN (20 PAN)		
KP3-06A	1	WATER FILTER FOR COMBI OVEN		
KP3-07	4	MOBILE WORK TABLE		
KP3-09A	1	FIRE SUPRESSION SYSTEM FOR EXHAUST		
		HOOD		
KP3-12	1	WORK TABLE W/SINK		
KP3-13	2	WALL SHELVES		
KP3-14	1	MOBILE GARBAGE CAN		
KP3-15	1	MOBILE COLD FOOD HOLDING CABINET		
KP3-16	3	MOBILE HOT FOOD HOLDING CABINET		
KP3-17	1	HAND WASH SINK UNIT		
KP3-18	1	INSECT-O-CUTOR		
POT WASH		·		
KP3-25	1	HAND WASH SINK UNIT		
KP3-29	1	FLUSHING HOSE UNIT		

		IECC - PRAGATI MAIDAN, NEW DELHI		
BILL OF	QUANT	TTY FOR MODULAR & CUSTOM BUILT KIT	CHEN EQ	JIPMENT
ITEM	QTY.	DESCRIPTION	UNIT	AMOUNT
NO.			RATE	
KP3-31	1	POT WASH THREE SINK UNIT		
KP3-32	1	PRE- RINSE SPRAY UNIT WITH FAUCET		
KP3-33	1	WALL MOUNTED POT RACK		
KP3-34	1	MOBILE GARBAGE CAN		
LEVEL 04				
HOT FOOD	STAGI	NG AREA		
HFS-01	1	HAND WASH SINK UNIT		
HFS-02	1	INSECT-O-CUTOR		
HFS-03	1	FOOD PICKUP TABLE		
HFS-04	1	CEILING HUNG TWO- TIER SHELVES		
HFS-05	1	MOBILE GARBAGE CAN		
HFS-06	1	MICROWAVE OVEN		
HFS-07	17	MOBILE HOT FOOD HOLDING CABINET		
HFS-09	1	FOOD PICKUP TABLE		
HFS-10	1	CEILING HUNG TWO- TIER SHELVES		
HFS-11	1	MOBILE GARBAGE CAN		
HFS-12	1	TABLE TOP TWO ZONE INDUCTION RANGE		
WATER BE	VERAGE	& ICE PRODUCTION AREA		
WBI-01	1	ICE FLAKE MACHINE WITH BIN		
WBI-01A	1	WATER FILTER FOR ICE FLAKE MACHINE WITH i20002 REPLACEMENT CARTRIDGE		
WBI-02	2	ICE CUBE MACHINE WITH BIN		
WBI-02A	1	WATER FILTER FOR ICE CUBE MACHINE WITH i20002 REPLACEMENT CARTRIDGE		
WBI-04	2	MOBILE ICE CADDY		
WBI-07A	2	WATER FILTER FOR WATER COOLER		
WBI-10	1	WORK TABLE WITH SINK		
WBI-11	1	MOBILE GARBAGE CAN		
WBI-12	1	FULLY AUTOMATIC COFFEE MACHINE WITH MILK COOLER & CUP WARMER		
WBI-12A	1	CLARIS HEAD & CARTRIDGE FOR FULLY AUTOMATIC COFFEE MACHINE		
WBI-13	1	HAND WASH SINK UNIT		
WBI-14	1	INSECT-O-CUTOR		
WBI-17	1	BEVERAGE TABLE WITH TROUGH		

		IECC - PRAGATI MAIDAN, NEW DELHI		
BILL OF	QUANT	TTY FOR MODULAR & CUSTOM BUILT KIT	CHEN EQ	JIPMENT
ITEM	QTY.	DESCRIPTION	UNIT	AMOUNT
NO.			RATE	
WBI-18	1	MOBILE GARBAGE CAN		
WBI-19	1	BULK TEA/COFFEE BREWER WITH		
		CONTAINER AND SERVING TROLLEY		
WBI-19A	1	CLARIS HEAD & CARTRIDGE FOR BULK		
		TEA/COFFEE BREWER		
WBI-20	1	MILK WARMER		
WBI-20A	1	SCALE INHIBITOR FEEDER FOR MILK		
		WARMER		
WBI-21	1	WATER BOILER		
WBI-21A	1	WATER FILTER FOR WATER BOILER		
COLD FOOD	STAG	ING AREA		
CFS-01	1	INSECT-O-CUTOR		
CFS-02	1	HAND WASH SINK UNIT		
CFS-03	1	FLUSHING HOSE UNIT		
CFS-05	1	WORK TABLE		
CFS-06	2	WALL SHELVES		
CFS-07	4	MOBILE COLD FOOD HOLDING CABINET		
CFS-10	1	FOOD PICKUP TABLE		
CFS-11	1	CEILING HUNG TWO- TIER SHELVES		
CFS-12	1	MOBILE GARBAGE CAN		
CFS-14	1	SLICER		
CFS-15	1	MICROWAVE OVEN		
CFS-16	1	SLOT TOASTOR		
CFS-17	1	WORK TABLE WITH SINK UNDER SPACE FOR		
		EQUIPMENT		
CFS-18	2	WALL SHELVES		
CFS-19	1	BLENDER		
CFS-21	1	WALL SHELF		
DISH WASH	AREA			
DW4-01	1	HAND WASH SINK UNIT		
DW4-02	1	INSECT-O-CUTOR		
DW4-03	1	FLUSHING HOSE UNIT		
DW4-05	3	MOBILE CUTLERY SOAK SINK UNIT		
DW4-06	2	MOBILE GARBAGE CAN		
DW4-07	1	L-SHAPED SOILED DISH DROP OFF TABLE		
		WITH SINK, RACK SHELF AND CHUTE		

IECC - PRAGATI MAIDAN, NEW DELHI									
BILL OF (BILL OF QUANTITY FOR MODULAR & CUSTOM BUILT KITCHEN EQUIPMENT								
ITEM	QTY.	UNIT	AMOUNT						
NO.			RATE						
DW4-08	1	PRE- RINSE SPRAY UNIT WITH FAUCET							
DW4-09	1	CONVEYOR TYPE DISH WASHING MACHINE WITH DRYER MOUNTED ON 180 DEG OFF LOADER AND CLEAN DISH ROLLER							
DW4-10	2	VAPOUR HOOD							
WATER FAUCET									
FC001	54	DECK MOUNTED FAUCET							
FC002	14	WALL MOUNTED FAUCET							

	10	: R-	02			AIR CURTAIN					
SIZE						(TENTATIVI	E MAGE)				
Width: Depth:		Height:									
1200 n	nm		230 m	m	212 mm						
CAPACITY			2								
M.E.P	REQ	2UI	RMENT	•	SPECIFI	CATIONS					
PLUME	BIN	G :				nit suitable for mounting on a	Joor opening &height as				
Cold	Ø	NA	`			er plan & site.					
Hot	Ø	NA	1		S.S. 304 construction, centrifugal air curtain						
Waste	Ø	NA	1		 Air guide bar Operated either by remote control or at the touch 						
ELECT	RIC	:			 button. Three speed switch functions low, medium & high speed. 						
Power		0.5	56 K.W.								
Voltage		22	0v-50hz	-1p.							
Gas:						Adopting optimized electrical machinery					
BTU		NA				 Maximum velocity at the nozzle to be approx21 m/s Blower Type: ABS 					
Con.		Ø				Blower Type: ABSInterlock option with shutter					
ACCES	SO	RIE	S:			rd, Mounting bolts					
SPECIAL NOTE:						, 5					
MAKE AND MODEL											
					MITZVAH E	INGG.INC	MID LINK				
EAS-04 E					EQUIVALLE	ENT	EQUIVALLENT				

ITEM NO:	As	per BO	2 .		FLUSHIN	G HOSE UNIT			
SIZE									
Width		Depth		Height					
230 mm		538 mn	n	498 mm					
	CAPACITY 1		ose r		¢	توني د در	Contraction of the second		
M.E.P REQ	UI	RMENT		SPECIFICA	TIONS				
PLUMBING	::					bronze mixer bod	ly, suitable for mixing		
Cold 🛛 🔊	20	nm			cold water. shed with steel enclosed braided Dunlop hose of 15				
Hot 🛛 🔊	20	nm			I long with brass end nozzle at working end.				
Waste 🛛 🔊	NA				e to handle 300 PSI and high temperature				
ELECTRIC	:			Heavy duty S.S. Rod hose reel rack for winding hose					
Power				-	vhen not in use.				
Voltage				 Reel rack with stud bolts for anchoring to rear wall, unit installed 25 mm away from wall, by inserting 25mm deep 					
EXHAUST				 SS bush sleeve on the stud bolts. S.S. swing wall bracket 					
NA									
GAS:					-				
	NA								
••••	Ø	NA							
ACCESSOR		-		G019430-45 (SWING BRACKET)					
SPECIAL N	ΙΟΤ	E:							
MAKE AND	M	ODEL							
T & S			F	ISHER		GENERAL			
5HR-242-09 E			QUIVALLEN	IT	EQUIVALLENT				

ITEM NO: As per BOQ.		HAND WASH SINK UNIT						
SIZE:								
Width: Depth:	Height:							
500 mm 390 mm	855mm	4						
CAPACITY								
M.E.P REQUIRMENT	SPECIFIC							
PLUMBING :		I mounted hand wash sink.						
Cold Ø 15mm		mm thick S.S. construction						
Hot Ø 15mm		I 304 stainless steel						
Waste Ø 35mm		e operated mixer faucet.						
ELECTRIC :	 300 mm Back Up stand. Pressed bowl 425mm x 300mm, depth 150 mm widrain fitting 							
Power NA								
Voltage NA	 Wall mounting brackets. Pre mixer hot water / cold water 1 /2 inch. Hygienic synthetic seal between the bowl and the back splash. SS paper towel dispenser- EP-02S (Euronics or 							
EXHAUST								
NA								
GAS:								
BTU NA	equ	ivalent)						
Con. Ø		sor battery operated Soap dispenser ES-81A ronics or equivalent)						
	 Foc 	t operated waste bin.						
ACCESSORIES:								
SPECIAL NOTE:								
MAKE AND MODEL								
CUSTOM BUILT+EURONICS								
CUSTOM BUILT+EP-02S+ES-81	CUSTOM BUILT+EP-02S+ES-81A+Bin							

ITEM NO: As per BOQ.							INSECT-O-CUTOR			
SIZE	SIZE									
Width:		Depth: H		Height:						
528 mm			128 m	ım	344 mn	n	==			
CAPAC	[ΤΥ	,					971			
M.E.P R	REC	ĮΠ		Г	SPEC	[FI	CATIONS			
PLUMB	IN	G :			•	T	win tubes.			
Cold		NA		•	 Unit suitable for ceiling suspension or mounti wall, 					
Hot	Ø	NA	4	mm	•	· · · · · · · · · · · · · · · · · · ·				
Waste	Ø	NA	4	mm		hy	ygienically.			
ELE	СТІ	RIC	C:		•	Unit with plastic coated M.S. guards provided				
Power		0.	13 K.W		•	 Attracts and trap flying insects permanently on replaceable Glue board. 				
Voltage		22	20v-50h	z-1p.		10				
Gas	:									
BTU		NA	4							
Con.		Ø		mm	_					
ACCESS	501	RIE	S:	1	Power	COI	d,Mounting bolts			
SPECIAL NOTE:										
MAKE AND MODEL										
PCIL						М	ID LINK	HYGIENE		
SPIDER ELECTRIC CATCHER				RIC	FLY	EC	QUIVALENT	EQUIVALENT		

ITEM N	0: A	s per BO	Q.		PLATFORM WEIGHING S	CALE			
SIZE									
Width:		Depth:	Heig	jht:					
570 mm	ו	600 mm	105	50 mm	a				
CAPACI									
		IRMENT			CATIONS				
PLUMB	ING	:			reestanding electronic digital				
Cold	ø١	A			.S Weighing platform of size a nm d.	pprox. 600 mm w X 600			
Hot	ø١	A				300 KCs with 50 Cms			
Waste	ø١	NA			Init suitable to weigh up to 300 KGs with 50 Gms ncrements.				
ELECTR	IC:			digital pillar mounted display					
Power	Power 0.03 K.W			Rechargeable battery backup.					
Voltage	2	220v-50hz	-1p.	 Bottom structure is metal powder coated rust free 					
Gas:			-		tainless steel platter.				
BTU	1	NA			/ith Advanced microprocessor ast weighing response time	based design.			
Con.	Ø	ý –			attery backup for 25 hrs.				
					uto power off				
					imple & easy operation with f	eather touch keys			
					igh brightness LED display.	,			
ACCESS	SOR1	ES:		Power co	rd, RS-232 Serial interface.				
SPECIA	L NO	DTE:							
MAKE A	ND	MODEL							
SATWI	K			PHOE	NIX	INTERFACE			
VIK300L				EQUI	/ALENT	EQUIVALENT			

ITEM NO: R	-08		WEIGHING TABLE WITH DRAWER		
SIZE :					
Width:	Depth:	Depth: Height:			
1500mm	600 mm	865mm			
CAPACITY					
M.E.P REQU		SPECIFICA			
Hot ∅ Ϊ Waste ∅ Ϊ ELECTRUUUUUUUUUUUUUUUUUUUUUUUUUUUUUUUUUUUU	VA VA VA VA VA VA VA VA	 150m Top s Thick Full w Four (pipe l Unit p 	m thick S.S. Top. Im High Rear Splash. Secured to 12/25mm x 75mm x 25/12mm x 2.0 mm S.S. hat type welded channel frame work. Vidth 1.2mm thick S.S. Bottom shelf (04) no. 38mm x 38mm x 1.6 mm thick S.S. square egs. With adjustable bullet feet. Provided One (1) no. Utensil drawer left side blete with integral handle and locking arrangement.		
ACCESSOR					
SPECIAL N	DTE:	-	ving with plan, elevation and section to be for approval		
MAKE AND	MODEL				
CUSTOM BU	JILT				

ITEM N	0: I	R-09	١	WALL SHELVES		
SIZE :						
	Width: Depth: 1500mm 300 mm		Height: 200 mm			
CAPACI						
		UIRMENT	SPECIFICAT			
PLUMB	ING	i :		m thick S.S. Wall shelves.		
Cold	Ø	NA		turned up 50mm & Hemmed outside, Front and sides turned down 38mm & in 12mm.		
Hot	Ø	NA		es secured to bracket with acorn S.S. nuts & bolts.		
Waste	Ø	NA		m thick S.S. wall Brackets. Secured to top with		
ELECTR	IC	:	acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners.			
Power		NA				
Voltage		NA	 Moun 	ting Height- 1400mm A.F.F. and 1700 A.F.F.		
EXHAUS	ST					
NA						
GAS:						
BTU		NA				
Con.		∞ NA				
ACCESS	SOR	IES:				
			Shop drawin submitted fo	ng with plan, elevation and section to be or approval		
MAKE A	MAKE AND MODEL					
CUSTO	CUSTOM BUILT					

ITEM NO: As per BOQ.					BENCH WEIGHING S	CALE			
SIZE									
Width:		Depth:		Height:	0	a000			
380 mm		380 m	m	300		a survey			
			1	mm					
CAPACITY					P-	BOOD AND AND AND AND AND AND AND AND AND AND			
M.E.P REQ	UIF	RMENT		SPEC	IFICATIONS				
PLUMBING	G :			•	Counter top electronic dig				
Cold Ø	Ν	A	mm	•	S.S pan size 240 mm x 30				
Hot Ø	Ν	A	mm	• Unit suitable to weigh up to 30 KGs increments					
Waste Ø	Ν	A	mm	•	5 Gms. Rechargeable battery bac	kun			
ELECTRIC	:								
Power	0	.02 K.W		 Display Type : 6 digit LED, 7 Segment Number 					
Voltage	2	20v-50h	Z-	digits					
_	1	p.		 Operating Temperature : 10°C to 40°C 					
Gas:		-		•	Humidity : 95% RH (Non				
BTU	N	A		 Tare Range : To Capacity by Subtraction Stabilization Time : 2.5 Sec 					
Con.	Ø		mm	•	With In built Battery Char	-			
				•	With 4 Number of key	9011			
				•	Auto power of function				
				•	Stainless Steel platter of N				
				•		Nith Advanced Microprocessor based design			
				•	Fast Weighing response				
ACCESSOR				Power	cord, RS 232 Interface ,Co	ounting Function			
SPECIAL NOTE:									
MAKE AND MODEL									
SATWIK					PHOENIX	INTERFACE			
IQ 100					EQUIVALENT	EQUIVALENT			

ITEM NO : R-14						AIR CURTAIN				
SIZE						(TENTATIVI	E MAGE)			
Width: Depth:		Height:								
1500 n	nm		230 m	m	212 mm	12 mm				
CAPACITY			~							
M.E.P	REC	2UI	RMENT	•	SPECIFI	CATIONS				
PLUME	BIN	G :				nit suitable for mounting on a	door opening &height as			
Cold	Ø	NA	`		•	er plan & site.				
Hot	Ø	NA	1			S. 304 construction, centrifug	al air curtain			
Waste	Ø	NA	1			ir guide bar perated either by remote con	trol or at the touch of a			
ELECT	RIC	:			 Operated either by remote control or at the touch of a button. Three speed switch functions low, medium & high speed. 					
Power		0.7	70 K.W.							
Voltage		22	0v-50hz	-1p.						
Gas:						Adopting optimized electrical machinery				
BTU		NA			Maximum velocity at the nozzle to be approx21 m/s					
Con.		Ø				Blower Type: ABSInterlock option with shutter				
ACCES	SO	RIE	S:			rd, Mounting bolts				
SPECI		TON	E:							
MAKE AND MODEL										
					MITZVAH E	NGG INC	MID LINK			
LUNUN				•						
EAS-05	5			I	EQUIVALLE	INT	EQUIVALLENT			

ITEM NO:R-15						MANUAL FORK LIFT TROL	LIES WITH		
	0175					PALLETS			
SIZE									
Length			Depth	:	Height:	an an			
1150m	n					4P			
CAPACITY 2500 KG		ΚG			20				
M.E.P	REQ)UI	RMEN	Г	SPECIFICA	TIONS			
PLUME	BIN	G :			 S.S. hydraulic hand operated pallet truck Heavy duty steel construction Fixed length=1150 mm, Aisle width=1733MM, Turing Dadius, 1260 mm 				
Cold	Ø	NA	۱						
Hot	Ø	NA	١						
Waste	ø	NA	1		 Radius=1266mm Equipped with an inbuilt weighing scale With crisscrossed legs beneath the pallet trolley 				
ELECT	RIC	:		<u> </u>					
Power		NA	١						
Voltage	:	NA	١						
Gas:									
BTU		NA	١						
Con.		Ø	NA						
ACCES	5SO	RIE	S:						
SPECI	AL I	TON	ſE:						
MAKE AND MODLE									
NILKA	MA	L			Movable	Handling	New Equipment	india	
NKSS2	25				Equivale	nt	Equivalent		

ITEM NO: R	R-17		DOUBLE SINK UNIT		
SIZE :					
Width:	Depth:	Height:			
2000 mm	750 mm	865mm			
CAPACITY			SPACE FOR BARBAGE LAN		
M.E.P REQU		SPECIFICA			
Hot s (Waste s (ELECTRIC : Power f Voltage f EXHAUST NA GAS: BTU f	(02)15mm (02)15mm (02)50mm	 150r Fron Top Thicl Righ mm Com outle Six (pipe 25m Rear park plan 0.9m Two 	nm thick S.S Apron front & right side of sinks. (2) Nos. 1.2 mm thick S.S. 50mm high Removable forated Strainer basket with handles, size as per sink		
ACCESSOR					
SPECIAL NO	OTE:	-	ving with plan, elevation and section to be I for approval		
MAKE AND	MODEL				
CUSTOM BU	JILT				

ITEM NO: F	R-18		WALL SHELF			
SIZE :						
Width:	Depth:	Height:				
2000mm	300 mm	200 mm				
CAPACITY						
M.E.P REQU	JIRMENT	SPECIFIC	ATIONS			
PLUMBING	:	• 1.2	mm thick S.S. Wall shelf.			
Cold 🛚 🖉 I	NA		ar turned up 50mm &Hemmed outside, Front and			
Hot 🛛 🖉 I	NA		h sides turned down 38mm & in 12mm.			
Waste 🙇 I	NA	 Shelves secured to bracket with acorn S.S. nuts & bolts. 2.0 mm thick S.S. wall Brackets. Secured to top with acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners. 				
ELECTRIC :						
Power I	NA					
Voltage I	NA	Mounting Height- 1700 A.F.F.				
EXHAUST						
NA						
GAS:						
BTU I	NA					
Con. ซ	s NA					
ACCESSOR	IES:					
SPECIAL N	OTE:	-	ving with plan, elevation and section to be			
		submitted	for approval			
MAKE AND	MAKE AND MODEL					
CUSTOM B	UILT					

ITEM NO: As per BOQ					MOBILE GARB	AGE CAN		
SIZE								
Width:		Depth:		Height:		1 - 1		
420 mn	n	585 mn	n i	790 mm				
CAPAC		70 liter	_			front.or		
		JIRMENT		SPECIFICATIONS				
PLUME	BING	:		Polyethylene Construction.				
Cold	Ø	NA			in the set of the set			
Hot	Ø	NA			avy duty Pedal M			
Waste	Ø	NA			Tight fitting overlapping lid.With Round Corner.			
ELE	CTR	IC :				with two (02) nos rear side		
Power		NA		Wł	Wheels for better maneuverability.			
Voltage	:	NA		• Unit should be suitable for work in Food service				
Gas	5:			are		, oporator		
BTU		NA			lor and qty as per	operator.		
Con.		Ø	mm					
ACCES	SOR	IES:						
SPECI	SPECIAL NOTE:				l qty As Per ope	erator.		
MAKE	MAKE AND MODEL							
FRONT	FRONTIER			IILKAMAL		SINTEX		
FLBN-	ROL	70		GMWBFC68 WHEELS	BASE +	EQUI		

ITEM NO: R-23	VEGETABLE WASHER (TILT TYPE)	
		167

SIZE						
Width: Depth: 1700 mm 1000 mm		Height: 1250 mm				
CAPACITY 20 Kg. /3 to 5 cycle		5 minute				
M.E.P REQ	UIRMENT	SPECIFICA	TIONS			
PLUMBING	G :		Free Standing equipment with adjustable legs.			
Cold 🛛 🔊	25 MM	Automatic hydraulic tilting mechanism.				
Hot 🛛 🔊	NA	_	304 SS Construction. motor driven washing pump.			
Waste 🛛 🔊	50 MM		washing system uses constant water which is			
ELECTRIC	:	pumped in a circular wave motionAutomatic water refill.				
Power	3.0 HP					
Voltage	440v-50c-3p	,	Hydraulic valves for drain.SS Water nozzle.			
Gas:		• 55 1				
BTU	NA					
Con.	& NA					
ACCESSO	RIES:	Two (02) Tr	olleys for vegetable.			
SPECIAL N	IOTE:					
MAKE AND) MODEL					
CUSTOM B	BUILT					

ITEM NO): R-25		MOBILE VEGETABLE TRANSPORT
			TROLLEY
SIZE:			
Width:	Depth:	Height:	
600 mm	n 500 mm	570mm	
CAPACIT	Y		000
M.E.P RE	QUIRMENT	SPECIFICATIONS	
PLUMBI	NG :	 18/10 S.S. cor 	nstruction
Cold	© NA	 S.S. wire mesl 	h removable basket
Hot	© NA		150mm dia Non marking rubberized castors
Waste	s NA	two with brake	es.
ELECTRI	C :		
Power	NA		
Voltage	NA		
EXHAUS	г		
NA			
GAS:			
BTU	NA		
Con.	∞ NA		
ACCESS	ORIES:		
SPECIAL	NOTE:		
MAKE AN	ND MODEL		
CUSTOM	BUILT		

ITEM NO:	R-30		DOUBLE SINK UNIT
SIZE :			
Width:	Depth:	Height:	
2000 mm	750 mm	865mm	
CAPACITY			PACE FOR BARBAGE CAN
M.E.P REQ		SPECIFICA	
Waste Sector Control C	(02)15mm (02)15mm (02)50mm NA NA NA NA NA	 150n From Top Thick Left mm Com outle Six (pipe 25mi Rear space 0.9mi Two 	 mm Thick S.S. Top. mm High Rear and right side Splash. t & right side of sink provide marine edges. secured to 12/25mm x 75mm x 25/12mm x 2.0 mm k S.S. hat type welded channel frame work. side top of unit provide Two (2) nos. 500 mm x 550 x 300mm deep, 1.6mm thick. S.S. sinks, Sink plete with 50mm dia lever handle operated waste et & rear connected overflow. 06) no. 38mm x 38mm x 1.6 mm thick S.S. square legs. With adjustable bullet feet. mx 25mm S.S. pipe cross bracing welded to legs at * & both sides. Front open, right side provide parking te for garbage can. mm thick S.S Apron front & left side of sinks. (2) Nos. 1.2 mm thick S.S. 50mm high Removable brated Strainer basket with handles, size as per sink
ACCESSO			
			ving with plan, elevation and section to be for approval
MAKE AND	MODEL		
CUSTOM B	UILT		

ITEM NO: F	R-31		WALL SHELF				
SIZE :							
Width:	Depth:	Height:					
2000mm	300 mm	200 mm					
CAPACITY							
M.E.P REQU	JIRMENT	SPECIFIC	ATIONS				
Hot ℕ I Waste ℕ I ELECTRIC I Power I Voltage I EXHAUST I NA I GAS: I BTU I	NA	 Reabot bot She 2.0 aco fast 	mm thick S.S. Wall shelf. ar turned up 50mm &Hemmed outside, Front and h sides turned down 38mm & in 12mm. elves secured to bracket with acorn S.S. nuts & bolts. mm thick S.S. wall Brackets. Secured to top with orn Nuts & Bolts & Bracket secured to wall with anchor teners. unting Height- 1700 A.F.F.				
Con. 🛛	s NA						
ACCESSOR	IES:						
-			ving with plan, elevation and section to be for approval				
MAKEAND							
MAKE AND	MAKE AND MODEL						
CUSTOM B	CUSTOM BUILT						

ITEM N	0	G-	01			AIR CURTAIN				
SIZE						(TENTATIVE	E MAGE)			
Width:		Depth:		Height:						
1800 m	m		230 m	m	212 mm					
CAPACITY				~						
M.E.P R	REÇ	QUI	RMEN	Г	SPECIFI	CATIONS				
PLUMB	IN	G :				nit suitable for mounting on c	loor opening &height as			
Cold	Ø	NA	١			per plan & site.				
Hot	Ø	NA	١			5.S. 304 construction, centrifugal air curtain Air guide bar Operated either by remote control or at the touch of a				
Waste	Ø	NA	١							
ELECTR	RIC	:			button.					
Power		0.8	32 K.W.		Three speed switch functions low, medium & high					
Voltage		22	0v-50h	z-1p.		 speed. Adopting optimized electrical machinery Maximum velocity at the nozzle to be approx21 m/s Blower Type: ABS 				
Gas:										
BTU		NA	١							
Con.		Ø				nterlock option with shutter				
ACCESS	501	RIE	S:	<u> </u>		Power cord, Mounting bolts				
SPECIA		TON	E:							
MAKE AND MODEL										
					MITZVAH E	ENGG.INC	MID LINK			
EAS-06					EQUIVALLE	ENT	EQUIVALLENT			

ITEM N	10:	G-07	GARBAGE SORTING TABLE WITH TROUGH					
SIZE :								
Widt	h:	Depth:	Height:					
1500 r	nm	700 mm	865mm					
CAPACITY								
		UIRMENT	SPECIFICATIONS					
PLUME	BING	6:	• 2.0,mm Thick Top.					
Cold	Ø	15mm	150mm High Rear splash. Front and both sides turned up 25mm_roturned 40mm					
Hot	Ø	15mm	 Front and both sides turned up 25mm, returned 40mm, turned down 75mm & in 12mm. 					
Waste	Ø	35mm	 Top secured to 12/25mm x 75mm x 25/12mm x 2.0 mm Thick S.S. hat type welded channel frame work. One (01) 150mm dia x 100mm high Garbage chute at Left of table. Four (04) no. 38mm x 38mm x 1.6 mm thick S.S. square pipe legs with adjustable bullet feet. 25mmx25mm S.S. square pipe cross bracing welded to 					
ELECT	RIC	:						
Power		NA						
Voltage		NA						
EXHAU	IST							
NA								
GAS:			legs at Rear & both sides.					
BTU		NA	• 100mm x 550mm x 40mm high 1.6mm thick S.S. trough					
Con.		∞ NA	with S.S. anti-splash grating at right sides.					
ACCES	SSO	RIES:						
SPECIA	AL N	IOTE:	Shop drawing with plan, elevation and section to be submitted for approval					
MAKE	ANC	MODEL						
CUSTO	MB	UILT						

	10:	G-16)			GARBAGE SKIP FOR FOOD WASTE				
SIZE										
Width:	Width: Depth: H				Height:	eight:				
600mm		35	50mm	1	856 mm					
CAPAC	ITY	24	10 Lite	r/18 Kg						
M.E.P	REQ	UIRN	MENT		SPECIFI	CATIONS				
PLUME	BING	G :			• Pc	olyethylene Construction.				
Cold	Ø	NA			• W	ith rust, dent, chip or peel free.				
Hot	Ø	NA			• H	eavy duty Pedal Mechanism.				
Waste	Ø	NA			• Ti	ght fitting overlapping lid.				
ELE	CTR	RIC :			With Round Corner.					
Power		NA			• Container Equipped with two (02) nos rear side Wheels for better maneuverability.					
Voltage		NA								
Gas	5:	<u> </u>			 Unit should be suitable for work in Food service area. Color and gty as per operator. 					
BTU		NA								
Con.		Ø		mm		olor and dty as per operator.				
ACCES	SOR	RIES:								
SPECI	AL N	IOTE	:		Color an	Color and qty As Per operator.				
MAKE	AND	MO	DEL							
FRONT	IER	2			N	ILKAMAL SINTEX				
FLB-RO	DL24	40			E	QUIVALENT EQUIVALENT				

ITEM NO):	G- :	19			GARBAGE COMPOS	TER		
SIZE									
Width:	idth: Depth:		Height:						
3325 mm	l		1400	mm	1950 mm	n 👘 👪			
CAPACI	ΓΥ	,		500 kg e proce	gs per day essing				
M.E.P R	EQ	UIF	RMEN	Т	SPECIFI	CATIONS			
PLUMBI	N	G :			• Fu	lly automatic			
Cold	Ø	NA				rable stainless steel (304)			
Hot	Ø	NA				eatment time is 24 to 48 H			
Waste	Ø	NA				5	nternal agitator automatically stops when the		
ELECTRI	[C	:			 hopper door is open in Auto mode. Indirect multi-step heat & air recirculation Indicators for power mode, heaters and power saving mode. Provide waste overload function. Integrated deodorization & foul odor control Vent to be connect from outdoors or storm water lines. Vegetable, fishes, breads, meats, animal fine bones and most compostable organic biomass 				
Power		18.	6 KW						
Voltage		44()v-50c	-1p					
EXHAUS	Т			- F					
NA	_								
GAS:									
BTU		NA							
Con.		Ø	NA			treatable items are Metal			
Con.		Ŵ	NA			nes, large shells, petroche			
						 No harmful discharge only water vapour. 			
ACCESS	0	RIE	S:		Additional	100 bags with ties, Power	r cord with plug		
SPECIAL NOTE:									
MAKE A	MAKE AND MODEL								
GREENE	R]	ΙΑ				REDDONATURA	BIOMALI		
G – 500						RN - 500	EQUIVALENT		

ITEM NO :	G-21		GARBAGE SKIP FOR DRY GARBAGE					
SIZE :								
Width:	Depth:	Height:						
1200mm	914mm	1165mm						
CAPACITY	650 LTRS		Trantage					
M.E.P REQ	UIRMENT	SPECIFICAT	TIONS					
PLUMBING	G :		mer components: Injection moulded from specially					
Cold Ø	NA		designed HDPE , Resistant to decay, frost, heat and chemicals, Special UV-stabilization provides excellent					
Hot Ø	NA		ing characteristics, Corrosion resistant steel axle					
Waste Ø	NA	-	 Noise reduction, Quiet-running solid rubber tyres, Tight- fitting axle, Long service life, High quality materials, Most advanced manufacturing processes, Withstands exposure to high mechanical stress levels Recycling, All container parts are recyclable 					
ELECTRIC	:							
Power	NA							
Voltage	NA							
EXHAUST		Recy						
NA			tified according to EN840					
GAS:			304 Load Bearing Trolley					
BTU	NA	• Cold	or as per operator.					
Con.	Ø							
ACCESSO	RIES:							
SPECIAL N	IOTE:							
MAKE AND	MODEL							
FRONTIER		NILKA	AMAL SINTEX					
FLBCB650		EQUIV	VALENT EQUIVALENT					

ITEM N	10	G-	22			AIR CURTAIN				
SIZE						(TENTATIVE MAGE)				
Width: Dept		Depth:		Height:						
1500 m	nm		230 mn	n	212 mm					
CAPACITY				2	L					
M.E.P	REC	UI	RMENT		SPECIFI	CATIONS				
PLUMB	BIN	G :				Init suitable for mounting on door opening &	height as			
Cold	Ø	NA	۱ – I		per plan & site.					
Hot	Ø	NA	1			S.S. 304 construction, centrifugal air curtain Air guide bar				
Waste	Ø	NA	1			perated either by remote control or at the touch of a				
ELECT	RIC	:			 Operated either by remote control of at the touch of a button. Three speed switch functions low, medium & high speed. 					
Power		0.7	70 K.W.							
Voltage		22	0v-50hz-	·1p.						
Gas:					Adopting optimized electrical machinery					
BTU		NA	1			1aximum velocity at the nozzle to be approx2: Blower Type: ABS	I M/S			
Con.		Ø				nterlock option with shutter				
ACCES	SO	RIE	S:			ord, Mounting bolts				
SPECI		TON	E:			·				
MAKE AND MODEL										
EURON	IIC	S		1	IITZVAH E	ENGG.INC MID LINK				
EAS-05	5			E	QUIVALLE	ENT EQUIVALLEN	іт			

	10	: G-	23			AIR CURTAIN				
SIZE						(TENTATIVE	E MAGE)			
Width: Depth:		:	Height:							
1200 n	nm		230 m	m	212 mm					
CAPACITY			*							
M.E.P	REC)UI	RMEN	Γ	SPECIFI	CATIONS				
PLUME	BIN	G :				nit suitable for mounting on o	loor opening &height as			
Cold	Ø	NA	١			per plan & site.				
Hot	Ø	NA	١			S.S. 304 construction, centrifugal air curtain ir guide bar				
Waste	Ø	NA	۱			5	trol or at the touch of a			
ELECT	RIC	:			 Operated either by remote control or at the touch of a button. Three speed switch functions low, medium & high speed. 					
Power		0.5	56 K.W.							
Voltage		22	0v-50h	z-1p.						
Gas:		1				Adopting optimized electrical machinery				
BTU		NA	١			 Maximum velocity at the nozzle to be approx21 m/s Blower Type: ABS 				
Con.		Ø				nterlock option with shutter				
ACCES	SO	RIE	S:	I		Power cord, Mounting bolts				
SPECI		NOT	re:							
MAKE AND MODEL										
					MITZVAH I	ENGG.INC	MID LINK			
EAS-04 E					EQUIVALLI	ENT	EQUIVALLENT			

ITEM NO:	: As	per E	30Q.			MOBILE	CHOPPING	BOARD	SANITIZER	
						TROLLEY				
SIZE										
Width:		•	oth:	Heigh						
610 mm		610	mm	750m	m			MAN	W	
CAPACITY										
M.E.P RE	_	RME	NT			ATIONS				
PLUMBIN	IG :									
Cold	NA			• 535mm X 535mm X 305mm deep, 1.6mm thick S.S. with						
Hot s	NA 🛛			 all corners coved 20mm radius, Complete with 38mm dia lever handle operated waste outlet with Tail pipe extended at 50mm A.F.F. Four (4) no. 38mm x 38mm x 1.6mm thick S.S. legs. On 						
Waste 🛛	NA									
ELECTRIC	2:									
Power	NA			castor.25mm x 25mm x 1.6mm thick cross bracing at all sides.						
Voltage	NA									
EXHAUST	•			 (4) no. 100mm dia Non marking rubberized castors two with brakes. S.S. Chopping board stands (size as per sink) approx 						
NA										
GAS:	7			2	00m	nm x 6mm th	ick S.S. rod (Re	emovable).		
BTU	NA									
Con.		NA								
ACCESSORIES:										
SPECIAL	ΝΟΤ	Έ:		-		ving with p for approv	lan, elevation al	and section	on to be	
MAKE AN	DM	ODE	L							
CUSTOM	BUI	LT								

ITEM N	IO :	VP-	04			POTATO PEELER WITH STAND	
SIZE							
Vidth: Depth: 433mm 635mm+ 638mm w/ stand CAPACITY 20 kg./batch M.E.P REQUIRMENT PLUMBING :			n+ n w/ /batch	Cons	n+ m nd FICATIONS Construction in stainless steel.		
Cold Hot Waste ELECT Power Voltage EXHAU NA GAS: BTU Con.		15 MM //////////////////////////////////			 Wate Auxil 30 Ko Hour Also Backo Later (appr silico remo Wate 	to-drag of waste to the drain. ter inlet system with non-return air break. kiliary contact for external electric valve. Kg. loads per cycle. urly production (400-480kg/hour) o suitable to peel carrots and other similar products. ckground noise 32 db. eral stirrers covered with silicon carbide abrasive proved by NSF). Aluminum base plate lined with con carbide abrasive (approved by NSF), easily novable for cleaning purposes. terproof control board (IP65): Improved reliability ainst moisture and water splash	
ACCESSORIES: SPECIAL NOTE: MAKE AND MODEL					Stainless ste	teel floor stand. Filter with no-foam feature.	
CUSTOM							

ITEM NO: V	/P-05	POTATO/ONION STORAGE BIN					
SIZE Width: 900 mm	Depth: 750mm	Height: 1200mm					
CAPACITY							
M.E.P REQU		SPECIFICATIONS					
	VA	 25mm x 25mm 2.0 mm thick. S.S. outer frame work. Base secured to 25mmx25mm 2.0 mm thick S.S. welded channel frame work Front, top, rear & both sides 6mm thick S.S rod welded to outer frame at 100 mm C/C & 4mm thick S.S rod welded to outer frame at 25 mm C/C Provide center 6mm thick S.S. rod pretention 1.2mm thick S.S base sloped with all sides turned down 40 mm & in 12 mm S.S base sloped rear to front 					
ELECTRIC :							
	NA						
	VA						
EXHAUST							
NA							
GAS:							
BTU	NA	• Four (04) nos. 1.2mm thick S.S. front hinged doors with Rod					
Con.	Ø NA	 Handle at top as shown. Four (04) no. 38mm x 38mm x 1.6 mm thick S.S. square pipe legs. With adjustable bullet feet. 					
ACCESSOR	IES:						
SPECIAL NO	OTE:	Shop drawing with plan, elevation and section to be submitted for approval.					
MAKE AND	MODEL						
CUSTOM BL	JILT						

	10 :	VP-	-08			DOUBLE SINK UNIT			
SIZE									
Width:	Depth:		Height:						
2550 m	m		700) mm	865mm				
CAPACITY					SPACE FOR CARBAGE CAN				
M.E.P			RMEN	T	SPECIFICA				
PLUME	BIN	G :				nm Thick S.S. Top.			
Cold	Ø	15 ı	mm			nm High rear & left side Splash			
Hot	Ø	15 ı	mm			t & right side of sink provide marine edges.			
Waste	Ø	(02) 50r	nm	=	secured to 12/25mm x 75mm x 25/12mm 2.0 mm			
ELECT	RIC	· ·	,	l	Thick S.S. hat type welded channel frame work.				
Power					 Left side of unit provides Two (2) nos. 500 mm x 550 mm x 300mm deep, 1.6 mm thick. S.S. sinks, Sink Complete 				
Voltage		NA			with 50mm dia lever handle operated waste outlet & rear				
EXHAU					connected overflow.				
NA	51				 Six (06) nos. 38mm x 38mm x 1.6mm thick S.S. square pipe legs with adjustable bullet feet. 25mm x 25mm S.S. pipe cross bracing welded to legs at 				
GAS:									
BTU		NA							
			N I A			& both sides, front open. Right side of sink provide			
Con.		Ø	NA		plan • 0.9n • Two	ing space for mobile equipment as shown in layout nm thick S.S Apron front side of Sink. (2) No. 1.2 mm thick S.S. 50mm high Removable prated Strainer basket with handles, size as per sink.			
ACCES	SSO	RIE	S:						
SPECIAL NOTE:					Shop drav	wing with plan, elevation and section to be			
						for approval			
MAKE AND MODEL									
CUSTO	ME	BUIL	.T						

ITEM NO: VP-0)9		CEILING HUNG TWO- TIER SHELVES
SIZE :			
	Depth: 300 mm	Height: 300mm +1000mm rod	
M.E.P REQUIR	MENT	SPECIFICA	TIONS
PLUMBING: Cold NA Hot NA Waste NA ELECTRIC: Power NA Voltage NA Voltage: NA EXHAUST NA GAS: BTU NA Con. N N ACCESSORIES: NA N	VA	 Front sides to be S.S. h 25mn Moun 	m thick S.S. shelves. turned down 40mm & in 12mm, Rear and both Turned up 50mm and hemmed, bottom of shelves closed. anger rod size as per ceiling height. n x 25mm S.S. pipe hanging support. ting Height-1400mm A.F.F. anging rod height as per site ceiling height.
SPECIAL NOTE			
MAKE AND MO			

ITEM NO: A	s per BOQ.		KNIFE STERLIZING	CABINET		
SIZE						
Width:	Depth:	Height:				
450 mm	100 mm	650 mm				
CAPACITY 12 Knives.						
M.E.P REQU	JIRMENT	SPECIFICA	TIONS			
PLUMBING	:		suitable for wall mounting			
Cold 🛚 🖉 🛚	NA		s office that office glass about			
Hot 🛯 🔊 🛽	NA	Removable Plexiglas knife holder.				
Waste 🙇 I	NA	 U.V. lamp with timer. Safety micro switch to shut of the lamps when the 				
ELECTRIC :	ELECTRIC :		door in open position.			
Power ().08 KW	S.S body enclosure.12 knives holding capacity.				
Voltage 2	220v-50hz-					
1	lp.	 Steri 	lization time of 60 minut	:es.		
EXHAUST						
NA						
GAS:						
BTU I	NA					
con. ه	a NA					
ACCESSOR	IES:	With power	cord and plug			
SPECIAL NO	OTE:					
MAKE AND	MODEL					
NEUMARKE	R (Germany)	SIRMA	N	TOURNUS		
05-50549		STERIL	IZZATORE UV 16W	EQUIVALENT		

ITEM NO : VP-18					DOUBLE SINK UNIT			
SIZE	SIZE							
Width: 2550 m	Width:Depth:2550 mm700 mm			leight: 65mm	THI TRACE FOR			
CAPACITY								
M.E.P			MENT	S	PECIFICA			
PLUME	BIN	G :				nm Thick S.S. Top.		
Cold	Ø	15 ı	nm			nm High rear & right side Splash t & left side of sink provide marine edges.		
Hot	Ø	15 ı	nm			secured to 12/25mm x 75mm x 25/12mm 2.0 mm		
Waste	Ø	(02) 50mm			k S.S. hat type welded channel frame work.		
ELECT	RIC	:				t side of unit provides Two (2) nos. 500 mm x 550 mm		
Power		NA			x 300mm deep, 1.6 mm thick. S.S. sinks, Sink Complete			
Voltage)	NA				50mm dia lever handle operated waste outlet & rear		
EXHAL	JST	<u> </u>			connected overflow.Six (06) nos. 38mm x 38mm x 1.6mm thick S.S. square			
NA								
GAS:					pipe legs with adjustable bullet feet.			
BTU		NA			 25mm x 25mm S.S. pipe cross bracing welded to legs at Dean 3 both sides from to ensure left side of side manual 			
Con.			NA			& both sides, front open. Left side of sink provide ing space for mobile equipment as shown in layout		
		-			plan.	. ,		
						nm thick S.S Apron front side of Sink.		
						(2) No. 1.2 mm thick S.S. 50mm high Removable		
					perfo	prated Strainer basket with handles, size as per sink.		
ACCES	550	RIE	S:					
SPECI	AL I	NOT	E:		-	ving with plan, elevation and section to be		
	submitted			S	ubmitted	for approval		
MAKE	MAKE AND MODEL							
CUSTO	CUSTOM BUILT							
CUSIC		DUIL	. I					

ITEM NO: VP-19				WALL SHELVES				
SIZE :	SIZE :							
Width:	Width: Depth:		Height:					
2550mr	n	300 mm	200 mm					
CAPACI								
M.E.P R	EQ	UIRMENT	SPECIFICA					
PLUMBI	NG	i:		mm thick S.S. Wall shelves.				
Cold a	Ø	NA		r turned up 50mm &Hemmed outside, Front and n sides turned down 38mm & in 12mm.				
Hot	Ø	NA		lves secured to bracket with acorn S.S. nuts & bolts.				
Waste 🛛	Ø	NA		mm thick S.S. wall Brackets. Secured to top with				
ELECTR	IC	1	acorn Nuts & Bolts & Bracket secured to wall with anchor					
Power		NA		fasteners.				
Voltage		NA	• Mou	inting Height- 1400mm A.F.F. and 1700 A.F.F.				
EXHAUS	T							
NA								
GAS:								
BTU		NA						
Con.	1	lo NA						
ACCESS	OR	IES:						
			-	ing with plan, elevation and section to be for approval				
MAKE AND MODEL								
CUSTOM	1 B	UILT						

ITEM NO : V	VP-22		MOBILE WORK TABLE			
SIZE						
Width:	Depth:	Height:				
1200mm	600mm	865mm				
CAPACITY						
M.E.P REQU		SPECIFICA				
PLUMBING	:		ım Thick S.S. Top.			
Cold 🛛 🔊 I	NA		secured to 12/25mm x 75mm x 25/12mm 2.0 mm			
Hot 🛛 🔊 I	NA	Thick S.S. hat type welded channel frame work.				
Waste 🛛 🔊 🛛	NA	 38mm x 38mm x 1.6mm thick S.S. square pipe legs or 				
ELECTRIC :		castor.				
	NA	-	width 1.2 mm thick S.S. Bottom & intermediate			
Voltage I	NA	shelve				
EXHAUST		• Four (04) no. 125mm Dia Non marking rubberized				
NA		casto	ors two (2) with brakes.			
GAS:						
BTU	NA					
Con. t	∍ NA					
ACCESSOR	IES:					
-			wing with plan, elevation and section to be I for approval			
MAKE AND	MODEL					
CUSTOM BU	JILT					

ITEM NO :	VP-23		BULK VEGETABLE PROCESSOR				
SIZE							
Width:	Width: Depth:						
430mm	420mm	810mm					
CAPACITY	550 to 1	000 kg./hr.					
M.E.P REQ		SPECIFIC					
• PL	UMBING :		trical operated				
Cold 🛛 🔊	15mm	-	precision adjustments to obtain a uniform and ellent-quality cut.				
Hot ര	NA		an be fitted with a wide range of discs and grids of				
Waste 🔊	NA		highest cutting quality.				
ELECTRIC	:		Head equipped with high ejector: enables a higher				
Power	0.75 K.W.		ntity of product to be shifted.				
Voltage	220v-50c-1		Made from stainless steel and materials of the highest quality and suitable for food contact: stainless steel				
EXHAUST			motor block and hopper and food-grade aluminium head.				
NA		head					
GAS:		Ergor	• Ergonomic design. Maximum comfort for the user.				
BTU	NA						
Con.	∞ NA		worktop and guides the product, avoiding splashes.				
			 The electronic command panel is very intuitive. Hopper and lid easily removable for cleaning. 				
		 Appli hygie 					
ACCESSOR	RIES:		Large capacity head, Tube head, Support-trolley, Discs and				
		grids and G	grids and Grid cleaning kit.				
SPECIAL N							
MAKE AND	MODEL						
SAMMIC		SIRMAN	ROBOTCOUPUE				
CA-62		EQUIVALENT	EQUIVALENT				

ITEM	ITEM NO: VP-26				WORK TABLE		
SIZE							
Wid	th:	De	pth:	Height:			
2200	mm	75	Omm	865mm			
CAPA	CITY						
M.E.P	REQ	UIRME	NT	SPECIFICA	ATIONS		
PLUM	BING	G :			nm thick S.S. Top.		
Cold	Ø	NA			m high rear & left splash.		
Hot	Ø	NA			secured to 12/25mm x 75mm x 25/12mm, 2.0 mm		
Wast	Ø	NA		 Thick S.S. hat type welded channel frame work. Six (06) no. 38mm x 38mm x 1.6mm thick S.S. square pipe legs. With adjustable bullet feet. Provide 1.2 mm thick S.S. Bottom & intermediate 			
e							
ELECT	RIC	:					
Power		NA		shelv	es.		
Voltag	e	NA					
EXHA	UST						
NA							
GAS:							
BTU		NA					
Con.		∞ NA					
ACCE	SSOF	RIES:					
				-	ving with plan, elevation and section to be for approval		
MAKE	MAKE AND MODEL						
CUST	OM E	UILT					
L							

ITEM NO: VP-27				WALL SHELVES				
SIZE :	SIZE :							
Widt	Width: Depth:		Height:					
2200r	nm	300 mm	200 mm					
CAPACITY		I						
M.E.P	REC	UIRMENT	SPECIFIC	ATIONS				
PLUME	BIN	G :	• 1.2	mm thick S.S. Wall shelves.				
Cold	Ø	NA		ar turned up 50mm &Hemmed outside, Front and				
Hot	ø	NA		h sides turned down 38mm & in 12mm.				
Waste	Ø	NA		 Shelves secured to bracket with acorn S.S. nuts & bolts. 2.0 mm thick S.S. wall Brackets. Secured to top with 				
ELECT	RIC	:		acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners.				
Power		NA	fas					
Voltage	9	NA	• Mo	unting Height- 1400mm A.F.F. and 1700 A.F.F.				
EXHAL	JST	I						
NA								
GAS:								
BTU		NA						
Con.		ଷ NA						
ACCES	SO	RIES:						
-				ving with plan, elevation and section to be for approval				
MAKE	AN	D MODEL						
CUSTO	M	BUILT						

ITEM NO : V	VP-28		BUFFALO CHOPPIN	G MACHINE	
SIZE					
Width:	Depth:	Height:	eight:		
860 mm	570 mm	440 mm	Trow		
CAPACITY			J		
M.E.P REQU		SPECIF	ICATIONS		
PLUMBING	:	Table to	•		
Cold	NA		inless Steel Bowl.		
Hot	NA	-	ece Burnished Aluminun	n Housing.	
Waste	NA	_	PM Knife Rotation.		
ELECTRIC :		 Bowl Cover Safety Interlock. 20 RPM Bowl Rotation. 			
Power 1	1.0 HP	 Double Cutlery Grade Stainless Steel Knives. 			
Voltage 2	220v-50c-1p	 Pull/Push On/Off Switch. 			
EXHAUST		• 3" Stainless Steel Legs with Rubber Feet.			
NA					
GAS:					
BTU	NA				
Con.					
ACCESSOR	IES:	Vegetab	le Slicer, Meat Chopper	Attachment	
SPECIAL NOTE:					
MAKE AND	MODEL				
HOBART		SI	RMAN	GENERAL	
84186		Eq	uivalent	Equivalent	

ITEM NO: V	P-29		WORK TABLE WITH UNDER SPACE FOR EQUIPMENT		
SIZE					
Width:	Depth:	Height:			
3550mm	750 mm	865mm			
CAPACITY			SPACE FOR UNDER COUNTER REFRIGERATOR		
M.E.P REQU	IRMENT	SPECIFICA	TIONS		
PLUMBING	:	 2.0mm thick S.S. Top. 150mm High Rear & left side Splash.			
Cold Ø N	A				
Hot Ø N	NA		t right side corner chamfer shape as per layout		
Waste Ø N	NA	 plan. Profile as per lay out plan Top secured to 12/25mm x 75mm x 25/12mm x 2.0 			
ELECTRIC :		-	Thick S.S. hat type welded channel frame work.		
Power N	NA		nown below top of unit provide mounting space for		
Voltage N	NA		ular equipment.		
EXHAUST			06) no. 38mm x 38mm x 1.6 mm thick S.S. square		
NA		•	egs. With adjustable bullet feet.		
GAS:		hihe			
BTU N	NA				
Con. Ø	Ø NA				
ACCESSOR	IES:				
SPECIAL NO			ring with plan, elevation and section to be for approval		
MAKE AND MODEL					
CUSTOM BU	JILT				

ITEM NO: VP-30					WALL SHELVES			
SIZE :								
Width	Width: Depth:		Height:					
3550mi	m	300	mm	200 mm				
CAPACITY								
M.E.P R	FO	ITRMF	NT	SPECIFIC	ATIONS			
PLUMBI	_				mm thick S.S. Wall shelves.			
		NA			ar turned up 50mm &Hemmed outside, Front and			
		NA		bot	h sides turned down 38mm & in 12mm.			
		NA		 Shelves secured to bracket with acorn S.S. nuts & bolts. 				
ELECTR				• 2.0 mm thick S.S. wall Brackets. Secured to top with acorn Nuts & Bolts & Bracket secured to wall with anchor				
Power	-	NA		fasteners.				
Voltage		NA		• Mo	unting Height- 1400mm A.F.F. and 1700 A.F.F.			
EXHAUS								
NA								
GAS:								
BTU		NA						
Con.		∞ NA						
ACCESS	OR	IES:						
SPECIAL NOTE:				Shop draw	ving with plan, elevation and section to be			
				submitted	for approval			
MAKE A	ND	MODE	L					
CUSTON	1 B	UILT						

ITEM NO: V	′P-33		VEG CUTTER CUM MIXER		
SIZE					
Width:	Depth:	Height:	P		
257mm	290mm	436mm			
CAPACITY 20 to 40 kg/h					
M.E.P REQU		SPECIFICA			
PLUMBING	:		top Equipment with S.S Body.		
Cold Ø N	NA		itre Stainless Steel cutter Bowl with ergonomic		
Hot Ø N	NA	includ	e and straight blade knife with removable cap led		
Waste Ø N	NA	 Output : from 20 to 100 meals 2 speeds -from 300 to 3000 rpm in cutter function And from 500 to 1000 rpm in vegetable attachment function Pulse function Handle and smooth blade assembly included Dicing & french fries capability 			
ELECTRIC :					
Power ().75k.W.				
,	220v-50hz-1p				
EXHAUST					
NA					
GAS:		 2 hoppers: 1 x large 104 cm² & 1 x cylindrical 58mm dia Flush On-Off-Pulse buttons 			
	NA				
Con. 🧔	ð		tion and direct drive motor. etic safety system and motor brake.		
			nuous feed head		
ACCESSOR	IES:				
SPECIAL NO	DTE:				
MAKE AND MODEL					
ROBOT COL	ROBOT COUPE HA		SAMMIC		
R-402VV	Eq	uivalent	Equivalent		

ITEM NO: V	ITEM NO: VP-34			PROCESSOR		
SIZE						
Width: 300 mm	Depth: 380 mm	Height: 330 mm				
CAPACITY	400 servi	ng/hr		CL 50	•••	
M.E.P REQU	JIRMENT	SPECIFIC	ATIO	NS		
PLUMBING	:	Table	e top E	Equipment		
Cold 🛚 🖉	NA	• S.S B	Body.			
Hot 🔉 🛚	NA	• Fan-0	Cooled	l, Heavy-Duty, Belt	Drive,	
Waste 🙇 N	NA			Restart of Machine.		
ELECTRIC :						
Power 1	l.5 k.W.			•	aration as: Slicing, Mincing,	
Voltage 2	220v-50hz-	Th	Grating, Shredding and Cutting Into Chips or Cubes of			
EXHAUST			Different Shapes.			
NA		• I WO	Two Separate Safety Switch to Stop the Machine.			
GAS:						
BTU I	٨A					
Con. ເ	a NA					
vegetable s no (2) of Gr chips of 6 m			slicing, ating on main and a second	One (1) no. Corru disc of 2 mm & 4mm	mm, 10 mm& 20 mm for igated blade of 3 mm, Two n, Two no (2) grid for cutting polycarbonate trays, S.S disk	
SPECIAL NO	SPECIAL NOTE:					
MAKE AND	MODEL					
ROBOT COL	JPE	HALLDE		SAMMIC		
CL-50E		Equivalent		Equivalent		

ITEM NO: VP-35			CONVEYC (FREE ST	OR TYPE ANDING)	VEGITABLE	CUTTER
SIZE						
Width: 1220 mm CAPACITY	Depth: 570 mm 300 to 1000	Height: 1310 mm <g hr.<="" th=""><th colspan="4"></th></g>				
M.E.P REQUIRMENT		SPECIFICATIONS				
PLUMBING						
ColdNAHotNAWasteNAWasteNAELECTRIC :Power1.87 K.WVoltage440v-50hz- 3p.EXHAUSTNAGAS:BTUNACon.NA		 Electrical operated Conveyor belt system for bulk slicing of vegetables Thin sliced vegetables can be processed Programmable control panel for adjusting the sizes Hopper System for Slicing, Dicing and Julienne of bigger & round vegetables Small Hopper provided additionally for cutting Cucumber, raddish, etc. Interchangeable Blade system for various shapes and sizes 				
ACCESSOR	IES:	Slicer 2mm , 8mm & 12mm, Jullenne set 3x4 & 6x6, Diocinf set- 8X8 & 15x15				
SPECIAL NO	DTE:					
MAKE AND MODEL						
TAIYI		COSMOS		NILMA		
TS-1		EQUIVAL	ENT	EQUIVALE	NT	

ITEM NO: VP-46			POT WASH THREE SINK UNIT		
SIZE					
Width: Depth:		Height:			
2850mm	800mm	750mm			
CAPACITY					
M.E.P REC	UIRMENT	SPECIFICA	TIONS		
PLUMBING :		• 2.0 r	nm Thick S.S. Top.		
. ,	15 mm 15 mm		nm High Rear & side Splash. Front & both side turned 5mm, returned 40mm, down 75mm & in 12mm.		
. ,	50 mm		secured to 12/25mm x 75mm x 25/12mm x 2.0 mm k S.S. hat type welded channel frame work.		
		 As shown in plan top of unit provide three (03) no. 750mm x 			
Power NA Voltage NA		600mmx 350mm deep, 2.0 mm thick. S.S. sinks, Sink			
EXHAUST			plete with 50mm dia lever handle operated waste outlet ar connected overflow.		
NA GAS:		• six (6) no. 38mmx 38mm x 1.6mm thick. S.S. square pipe			
BTU NA		-	With adjustable bullet feet.		
Con. a	NA		m x 25mm x 1.6mm thick S.S. pipe cross bracing led to legs at Rear & both sides.		
		• 0.9mm thick S.S Apron front of Sink.			
			e (3) No. 1.2 mm thick S.S. 50mm high Removable brated Strainer basket with handles, size as per sink size		
ACCESSORIE					
SPECIAL NOTE:		Shop draw	ing with plan, elevation and section to be		
		-	for approval		
MAKE AND MODEL					
CUSTOM BUI	CUSTOM BUILT				

ITEM N	10:	VP-47			S.S. WALL MOUNTED POT RACK			
SIZE :	SIZE :							
	Width: Depth: 800mm 375 mm		Height: 245 mm					
CAPACITY								
M.E.P	REQ	UIRME	NT	SPECIFIC	ATIONS			
PLUMB	BIN	G :						
Cold∞NAHot∞NAWaste∞NAELECTRIC×PowerNAVoltageNAEXHAUST				wel • 75r • S.S • 2.0 acc and	ur (4) no. 25mm x 25mm X 16 ga. S. S. square pipe elded construction. mm high splash/railing at rear & both sides. S. pipe shelf welded to S.S. brackets. O mm thick S.S. wall Brackets. Secured to top with orn Nuts & Bolts & Bracket secured to wall with chor fasteners. Dunting Height- 1500mm A.F.F.			
NA GAS:								
BTU		NA		-				
Con.		∞ NA		4				
ACCES	SOI	RIES:						
SPECIAL NOTE:				-	wing with plan, elevation and section to be d for approval			
MAKE	ANI	D MODE	EL					
CUSTOM BUILT								

ITEM NO: GM-03					WORK TABLE	
SIZE						
SIZE Width: Depth: 1150mm 700mm CAPACITY			Height: 865mm			
M.E.P	REC)UI	RME	NT	SPECIFICATIONS	
PLUMBING : Cold NA Hot NA Hot NA Wast NA Wast NA e NA ELECTRIC : NA Power NA Voltage NA EXHAUST NA GAS: NA BTU NA Con. NA			A A A A A A A A A A A A A A A A A A A		 2.0 mm thick S.S. Top. 150mm high rear splash. Top secured to 12/25mm x 75mm x 25/12mm, 2.0 mm Thick S.S. hat type welded channel frame work. Four (04) no. 38mm x 38mm x 1.6mm thick S.S. square pipe legs. With adjustable bullet feet. Provide 1.2 mm thick S.S. Bottom & intermediate shelves. 	
ACCESSORIES: SPECIAL NOTE: She					Shop drawing with plan, elevation and section to be	
					submitted for approval	
MAKE AND MODEL						
1						

CUSTOM BUILT

SIZE :					
SIZL .					
Width: Depth:	Height:	l n			
1150mm 300 mm	300mm				
	+1000mm				
	rod				
CAPACITY					
M.E.P REQUIRMENT	SPECIFICA	TIONS			
PLUMBING :	• 1.2mm	1 thick S.S. shelves.			
Cold 🔉 NA		turned down 40mm & in 12mm, Rear and both			
Hot 🔉 NA		Furned up 50mm and hemmed, bottom of shelves			
Waste 🙇 NA	- to be c	ciosea. anger rod size as per ceiling height.			
ELECTRIC :	 S.S. hanger fod size as per centing height. 25mm x 25mm S.S. pipe hanging support. 				
Power NA		ing Height-1400mm A.F.F.			
Voltage NA	• S.S. ha	anging rod height as per site ceiling height.			
EXHAUST					
NA					
GAS:					
BTU NA					
Con. 🛛 🛛 🗛					
ACCESSORIES:					
SPECIAL NOTE:					
MAKE AND MODEL					
CUSTOM BUILT					

ITEM	NO: (GM-05		WORK TABLE		
SIZE						
Wid	th:	Depth:	Height:			
2700	mm	750mm	865mm			
CAPA	CAPACITY					
		UIRMENT	SPECIFIC	ATIONS		
PLUMBING : Cold \overline Hot \overline Wast \overline Wast \overline NA e BTU NA Con. \overline NA Output NA Con. \overline NA Con. \overline NA			 150m Top s Thick Six (C square) 	 Im thick S.S. Top. Im high rear & right splash. Secured to 12/25mm x 75mm x 25/12mm, 2.0 mm S.S. hat type welded channel frame work. IO6) no. 38mm x 38mm x 1.6mm thick S.S. IP pipe legs. With adjustable bullet feet. IC 1.2 mm thick S.S. Bottom & intermediate es. 		
ACCES	ACCESSORIES:					
SPECI	AL N	OTE:	-	ving with plan, elevation and section to be for approval		
MAKE	MAKE AND MODEL					
CUST	CUSTOM BUILT					

ITEM NO:	GM-06		CEILING HUNG TWO- TIER SHELVES			
SIZE :						
Width: 2700mm	Depth: 300 mm	Height: 300mm +1000mm rod				
M.E.P REG	UIRMENT	SPECIFICA				
PLUMBIN	G :		n thick S.S. shelves.			
Cold 🛛 🔊	NA		turned down 40mm & in 12mm, Rear and both Turned up 50mm and hemmed, bottom of shelves			
Hot 🛛 🔊	NA		closed.			
Waste 🔊	NA	 S.S. hanger rod size as per ceiling height. 25mm x 25mm S.S. pipe hanging support. 				
ELECTRIC						
Power	NA	Mounting Height-1400mm A.F.F.				
Voltage	NA	• S.S. h	anging rod height as per site ceiling height.			
EXHAUST						
NA						
GAS:						
BTU	NA					
Con.	⊗ NA					
ACCESSORIES:						
SPECIAL	NOTE:					
MAKE AN	D MODEL					
CUSTOM	BUILT					

ITEM NO:	GM-07	WORK TABLE WITH UNDER SPACE FOR				
		EQUIPMENT				
SIZE						
Width:	Depth:	Height:				
4950mm	750 mm	865mm				
CAPACITY		SPACE FOR UNDER REFRICERATOR BACE FOR MOBILE EQUIPMENT				
M.E.P REQ		SPECIFICATIONS				
PLUMBING	i:	• 2.0mm thick S.S. Top.				
Cold Ø	NA	 150mm High Rear & left side Splash. 				
Hot Ø	NA	• Top secured to 12/25mm x 75mm x 25/12mm x 2.0				
Waste Ø	NA	 mm Thick S.S. hat type welded channel frame work. As shown right side below top of unit provide mounting space for modular equipment and parking space for mobile equipment. 				
ELECTRIC						
Power	NA					
Voltage	NA					
EXHAUST		• Left side balance space provide 1.2 mm thick S.S.				
NA		bottom and middle shelves shown in layout plan.				
GAS:		• 25mm x 25mm S.S. pipe cross bracing welded to legs				
BTU	NA	at part rear & both sides of mobile equipment, as shown in layout plan.				
Con.	Ø NA	 Eight (08) no. 38mm x 38mm x 1.6 mm thick S.S. 				
		square pipe legs. With adjustable bullet feet.				
ACCESSO	RIES:					
SPECIAL N		Shop drawing with plan, elevation and section to be				
		submitted for approval				
	MAKE AND MODEL					
CUCTOM P						
CUSTOM B	UILI					

ITEM NO: GM-08					CEILING HUNG TWO- TIER SHELVES			
SIZE :	SIZE :							
Widtl 4950n	nm	Depth: 300 mm		Height: 300mm +1000mm rod				
M.E.P I	REQ	UIRMENT		SPECIFICA	TIONS			
PLUME	SING	ì:		• 1.2mi	n thick S.S. shelves.			
Cold	Ø	NA			turned down 40mm & in 12mm, Rear and both			
Hot	Ø	NA			Turned up 50mm and hemmed, bottom of shelves			
Waste	Ø	NA			closed. anger rod size as per ceiling height.			
ELECTI	RIC	•		 S.S. hanger fod size as per ceiling height. 25mm x 25mm S.S. pipe hanging support. Mounting Height-1400mm A.F.F. S.S. hanging rod height as per site ceiling height. 				
Power		NA						
Voltage		NA						
EXHAU	ST							
NA								
GAS:								
BTU		NA						
Con.		∞ NA						
ACCESSORIES:								
SPECI	SPECIAL NOTE:							
MAKE AND MODEL								
CUSTO	M B	UILT						

SIZE					
Width: Depth: Height:					
690 mm 540mm 620 mm					
CAPACITY Slice Thickness: Up to 14r	n				
M.E.P REQUIRMENT SPECI	FICATIONS				
	r driven automatic slicer with slice counter.				
	er Fully made of high-polished aluminium protected				
	nst anodic oxidation. essional slicer with ring and blade removal tool				
	independent motors for blade and carriage.				
FI FOTDIO	Adjustable carriage runs to adapt to different product sizes.				
	Professional slicer with ring, carriage lock and blade				
FYHALIST	removal tool. ·Heavy duty ventilated motor.				
NIA					
BTU NA • Adju	Adjustable cutting thickness.Carriage mounted on life-lubricated bearings.				
Con. Ø NA Car					
ACCESSORIES: Knife Rem meat grip,	oval Tool, Food Chute, Product Deflector, Heavy 4" Legs				
SPECIAL NOTE:					
MAKE AND MODEL					
SAMMIC SIRM	AN HOBART				
GA-350 EQUI	VALENT EQUIVALENT				

SIZE Width: Depth: Height: 89 mm 350 mm 350 mm 89 mm Image: State St	ITEM NO: As per BOQ.					TABLE TOP INDUCTION	ON PLATE	
350 mm 89 mm CAPACITY SPECIFICATIONS M.E.P REQUIRMENT SPECIFICATIONS PLUMBINS : Cold Ø NA Hot Ø NA Hot Ø NA e 220v-50c-1p. Adjustable heating from 100 watts to 3500 watts. EEETHUSE LCD Display for Precise feed back of temperature. Voltage 220v-50c-1p. BTU NA GAS: BTU NA <t< th=""><th>SIZE</th><th></th><th></th><th></th><th></th><th></th><th></th></t<>	SIZE							
CAPACITY Image: Secure of the	Width:		Depth:		Height:	Height:		
M.E. P REQUIRMENT SPECIFICATIONS PLUMBING: Cold Ø NA Hot Ø NA Hot Ø NA Wast Ø NA e Ø NA B Ø NA e Ø NA Ø NA O ELECTRIC: Power 3.5 K.W Voltage 220v-50c-1p. EXHAUST NA GAS: BTU NA Con. Ø NA ACCESSORIES: SPECIAL NOTE: MAKE AND MODEL COOK TECK DIPO SPRING	350 m	m	350 m	n	89 mm			
PLUMBING: • Counter Top Cold Ø NA Hot Ø NA Wast Ø NA e O NA Voltage 220v-50c-1p. EXHAUST NA NA O GAS: IED BTU NA ACCESSORIES: SPECIAL NOTE: SPECIAL NOTE: MAKE AND MODEL COOK TECK DIPO SPRING	CAPACITY					Cart -	• • • • •	
Cold Ø NA A Hot Ø NA A Hot Ø NA B Wast Ø NA Cook plate with ceramic-glass. Wast Ø NA Adjustable power control. Adjustable heating from 100 watts to 3500 watts. Adjustable heating from 100 watts to 3500 watts. ELECTRIC: IED Display. Power 3.5 K.W Voltage 220v-50c-1p. EXHAUST Automatic Shutoff. NA Automatic Shutoff. GAS: ACCESSORIES: BTU NA ACCESSORIES: SPECIAL NOTE: MAKE AND MODEL DIPO SPRING				IT	SPECIFICA	TIONS		
Hot Ø NA Hot Ø NA Wast Ø NA e Ø NA ELECTRIC:	PLUM	BING	;:			•		
Not Ø NA O Cook plate with ceramic-glass. Wast Ø NA Adjustable power control. Adjustable power control. ELECTRIC: Adjustable heating from 100 watts to 3500 watts. IED Display. Power 3.5 K.W LCD Display for Precise feed back of temperature. Voltage 220v-50c-1p. Automatic Shutoff. EXHAUST Automatic Shutoff. Yes NA Accessed Automatic Shutoff. GAS: SPECIAL NOTE: DIPO MAKE AND MODEL DIPO SPRING	Cold	Ø	NA			•		
Wast Ø NA Adjustable power control. e Adjustable power control. Adjustable heating from 100 watts to 3500 watts. ELECTRIC: IED Display. IED Display. Power 3.5 K.W LCD Display for Precise feed back of temperature. Voltage 220v-50c-1p. Automatic Shutoff. EXHAUST Automatic Shutoff. NA Automatic Shutoff. GAS: Automatic Shutoff. BTU NA Con. Ø NA ACCESSORIES: SPECIAL NOTE: JIPO MAKE AND MODEL DIPO	Hot	Ø	NA					
e Adjustable heating from 100 watts to 3500 watts. ELECTRIC: IED Display. Power 3.5 K.W Voltage 220v-50c-1p. EXHAUST Automatic Shutoff. NA Automatic Shutoff. GAS: Automatic Shutoff. BTU NA Con. Ø NA ACCESSORIES: SPECIAL NOTE: JIPO MAKE AND MODEL DIPO COOK TECK DIPO	Wast	Ø	NA				ISS.	
Pewer 3.5 K.W • IED Display. Voltage 220v-50c-1p. • Automatic Shutoff. EXHAUST • Automatic Shutoff. NA • Automatic Shutoff. GAS: • Automatic Shutoff. BTU NA Con. Ø NA • Automatic Shutoff. SPECIAL NOTE: • SPECIAL NOTE: MAKE AND MODEL DIPO COOK TE/F DIPO	е						0 watts to 3500 watts	
Power 3.5 K.W Voltage 220v-50c-1p. EXHAUST - Automatic Shutoff. NA - Automatic Shutoff. GAS:	ELECI	RIC	:		IED Display.LCD Display for Precise feed back of temperature.			
Voltage22UV-5UC-1p.Automatic Shutoff.EXHAUSTNA	Power		3.5 K.W					
NA GAS: BTU NA Con. Ø NA ACCESSOFIES: SPECIAL SPECIAL NUTE: VECUNE MAKE ANDEL DIPO SPRING	Voltag	e	220v-50	c-1p.				
GAS: Image: Constant of the symbol of th	EXHA	UST						
BTU NA Con. Ø NA ACCESSORIES: SPECIAL VTE: SPECIAL VOUL VOUL MAKE AND VOUL DIPO SPRING	NA							
Con. Ø NA ACCESSORIES: SPECIAL NOTE: SPECIAL NOTE: MAKE AND MODEL JIPO SPRING	GAS:							
ACCESSORIES: SPECIAL NOTE: MAKE AND MODEL COOK TECK DIPO SPRING	BTU		NA					
SPECIAL NOTE: MAKE AND MODEL COOK TECK DIPO SPRING	Con.	Con. Ø NA						
MAKE AND MODEL COOK TECK DIPO SPRING	ACCESSORIES:							
COOK TECK DIPO SPRING	SPECIAL NOTE:							
COOK TECK DIPO SPRING								
	MAKE AND MODEL							
	СООК	TEC	K		DIPO		SPRING	
MC-3500 EQUIVALENT EQUIVALENT	MC-3500 EC				_	/ALENT	EQUIVALENT	

ITEM NO: A	s per BOQ		CENTERIFUGAL JUICER EXTRACTOR		
SIZE					
Width:	th: Depth:				
235 mm	538 mm	596 mm			
CAPACITY 7.2 ltrs.					
M.E.P REQU		SPECIFICA	TIONS		
PLUMBING	:		Thermal protector.		
Cold Ø N	NA		oval centrifugal basket made of micro per forated		
Hot Ø N	NA		less steel sheet. inuous juice production by centrifugal action and		
Waste Ø N	NA	 automatic pulp ejection. Wide feeding hole. Stainless steel bowl and base. Motor braking when opening. 			
ELECTRIC :					
Power 1	1.0 KW				
Voltage 2	220v-50c-1p				
EXHAUST		 All re 	emovable parts should be dishwasher compatible.		
NA					
GAS:					
BTU N	NA				
Con. Ø	Ø NA				
ACCESSORIES:					
SPECIAL NO	SPECIAL NOTE:				
MAKE AND	MODEL				
ROBOT COL	JPE	SANTOS	BREVILLE		
J 100 ULTR	Α	# 68	EQUIVALENT		

ITEM NO: G	M-17		WORK TABLE WITH DRAWER AND UNDER				
			SPACE FOR EQUIPMENT				
SIZE		1					
Width:	Depth:	Height:					
2800mm	750 mm	865mm					
CAPACITY			SPACE FOR UNDER COUNTER REFRIGERATOR				
M.E.P REQU	JIRMENT	SPECIFICA	ATIONS				
PLUMBING	PLUMBING :		• 2.0mm thick S.S. Top.				
Cold Ø N	NA	150mm High Rear side Splash.					
Hot Ø N	NA	-	secured to 12/25mm x 75mm x 25/12mm x 2.0				
Waste Ø N	A	mm Thick S.S. hat type welded channel frame work.					
ELECTRIC :	ELECTRIC :		As shown right side below top of unit provide				
Power N	NA	 mounting space for modular equipment. Left side balance space provide 1.2 mm thick S.S. bottom shelf below drawer shown in layout plan. 					
Voltage N	NA						
EXHAUST							
NA		 Six (06) no. 38mm x 38mm x 1.6 mm thick S.S. square pipe legs. With adjustable bullet feet. Unit provided one (01) no. Utensil drawer at left side 					
GAS:							
	NA						
Con.			blete with integral handle and locking				
		arran	gement.				
ACCESSOR		Chan dura	in particular classifier and continue to be				
SPECIAL NO	JIE:	-	ving with plan, elevation and section to be				
		submitted	for approval				
	MODE						
MAKE AND	MODEL						
CUSTOM BL	JILT						

ITEM I	10:	GM-18			WALL SHELVES
SIZE:					
Widt 1500r			oth: mm	Height: 200 mm	
САРАС	ΊΤΥ	·			
M.E.P	REÇ	UIRME	NT	SPECIFIC	ATIONS
PLUME Cold Hot Waste ELECT Power Voltage	Ø Ø RIC	NA NA NA		 Reabot She 2.0 aco fast 	mm thick S.S. Wall shelves. ar turned up 50mm &Hemmed outside, Front and h sides turned down 38mm & in 12mm. elves secured to bracket with acorn S.S. nuts & bolts. mm thick S.S. wall Brackets. Secured to top with orn Nuts & Bolts & Bracket secured to wall with anchor teners. unting Height- 1400mm A.F.F. and 1700 A.F.F.
EXHAL NA	121				
GAS:					
BTU		NA			
Con.		& NA			
ACCES	SOI	RIES:			
SPECIAL NOTE:				-	ving with plan, elevation and section to be for approval
		O MODE	L		
CUSTO	M E	SUILI			

ITEM NO: A	s per BOQ.		BLENDER			
SIZE						
Width:	Depth:	Height:	The same	M		
228 mm	228 mm	432 mm	M M	and the		
CAPACITY	2 Standard Fo with 32oz ma	rking (2lt)				
M.E.P REQU		SPECIFICA				
Hot Ø I	INA	touch • Integ Smoo	n pad controls. rated Programmable othie) + Custom Online	ole operations, Hands free Profiles (Multi, Coffee, Programming via USB		
ELECTRIC :	I	LCD Display.Eastman Tritan Copolyster				
Power	1.8 KW	 Variable Multi Speed as per Program. Clutch less Direct Drive Motor Jar SIZE : (1.8 liter capacity) RPM: 30,000. Soundproof Integrated Cover with Blender, Rubber Lining to seal edges. Soundproofed motor base. Modular Machine, Both in/ on counter installation. 				
Voltage 2	220v-50c-1p					
EXHAUST	•					
NA						
GAS:						
BTU	NA					
Con.	Ø	New	New low sound insulated DIM Motor.			
		 Blend Butte Three 	rs, Shakes, Ice Blended	, Mix, Soup, Dry Grind, Nut		
ACCESSOR	IES:	Includes two	o Four side Jars with Lie	ds.		
SPECIAL NO	OTE:	Other style	of jars: Twister, Frothin	g, Wild side+.		
MAKE AND	MODEL					
BLENDTEC		Н	AMILTON BEACH	VITAMIX		
CONNOISS	EUR 825	H	IBB 850	EQUIVALENT		

SIZE Width: Depth: Height: 410 mm 620 mm 340 mm CAPACITY Cooking area – 360 X Go mm 360 mm SPECIFICATIONS PLUMBING : Electrical operated. Cold 0 NA Hot 0 NA Hot 0 NA Wast 0 NA ELECTRIC : Cooking area – 360 X Power 3.6 KW Voltage 240v-50c-1p EXHAUST Supplied with 4 additional feet NA Supplied with 4 additional feet Four cook settings – panini grill and griddle plate separate A GAS: BTU NA Con. NA GAS: Pilot Light BTU NA Con. NA GAS: Four cook settings – panini grill and griddle plate separate ACCESSORIES: Electronic timer 3 minute. SPECIAL NOTE: Electronic timer 3 minute.	ITEM	ITEM NO: GM-22					PANINI GRILL		
410 mm 620 mm 340 mm CAPACITY Cooking area - 360 X 360 mm Solo mm SPECIFICATIONS M.E.P REQUIRMENT SPECIFICATIONS PLUMBING : Cold NA Hot NA e Na e Power 3.6 KW Voltage 240v-50c-1p EXHAUST NA GAS: BTU NA GACESSORIES: Electronic timer 3 minute.	SIZE								
360 mm 360 mm M.E.P REQUIRMENT SPECIFICATIONS PLUMBING : • Electrical operated. Cold Ø NA Hot Ø NA Wast Ø NA e · Cooking surface: 360mm x 360mm ELECTRIC : · Power 3.6 KW Voltage 240v-50c-1p EXHAUST · NA · GAS: · BTU NA Con. Ø NA · Con. Ø ACCESSORIES: Electronic timer 3 minute.				•		-			
PLUMBING: • Electrical operated. Cold Ø NA Hot Ø NA Hot Ø NA Wast Ø NA Wast Ø NA e Cooking surface: 360mm x 360mm Cast iron plates • Cooking surface: 360mm x 360mm e Self balancing plate with adjustable pressure spring ELECTRIC: • Heats up to 350 C - will cook 5 panini's at a time in 2.5 mins Power 3.6 KW Voltage 240v-50c-1p EXHAUST • Supplied with 4 additional feet NA • Four cook settings – panini grill and griddle plate separate Pilot Light • Easy clean large drip tray BTU NA Con. Ø NA • Includes scraper • Cool to touch handles • Cool to touch handles	CAPACITY			J		– 360 X			
Cold Ø NA Hot Ø NA Hot Ø NA Wast Ø NA e B B Power 3.6 KW Voltage 240v-50c-1p EXHAUST Four cook settings – panini grill and griddle plate separate NA Supplied with 4 additional feet Supplied with 4 additional feet Four cook settings – panini grill and griddle plate separate BTU NA Con. Ø MA Easy clean large drip tray Includes scraper Cool to touch handles ACCESSORIES: Electronic timer 3 minute.				RME	T				
Hot Ø NA Hot Ø NA Wast Ø NA e Image Image ELECTRIC: Cooking surface: 360mm x 360mm Fower 3.6 KW Voltage 240v-50c-1p EXHAUST NA NA Supplied with 4 additional feet Four cook settings – panini grill and griddle plate separate Pilot Light BTU NA Con. Ø NA Easy clean large drip tray Includes scraper Cool to touch handles ACCESSORIES: Electronic timer 3 minute.		r	-						
Hot Ø NA Wast Ø NA e Image: Self balancing plate with adjustable pressure spring ELECTRIC: Power Brower 3.6 KW Voltage 240v-50c-1p EXHAUST Supplied with 4 additional feet NA Supplied with 4 additional feet Four cook settings – panini grill and griddle plate separate Pilot Light BTU NA Con. Ø NA Cool to touch handles ACCESSORIES: Electronic timer 3 minute.		,							
Wast Ø NA e Image: Cast iron plates e Image: Self balancing plate with adjustable pressure spring ELECTRIC: Heats up to 350 C - will cook 5 panini's at a time in 2.5 mins Power 3.6 KW Voltage 240v-50c-1p EXHAUST Supplied with 4 additional feet NA Four cook settings - panini grill and griddle plate separate ACCESSORIES: Four cool to touch handles		~							
ELECTRIC : Power 3.6 KW Power 3.6 KW Voltage 240v-50c-1p EXHAUST Supplied with 4 additional feet NA Thermostatically controlled Four cook settings – panini grill and griddle plate separate GAS: Pilot Light BTU NA Con. Ø NA ACCESSORIES: Electronic timer 3 minute.	Wast	Ø	NA	١		• Ca	st iron plates		
Power 3.6 KW 2.5 mins Voltage 240v-50c-1p EXHAUST Supplied with 4 additional feet NA Four cook settings – panini grill and griddle plate separate ASS: Pilot Light BTU NA Con. Ø NA Cool to touch handles Electronic timer 3 minute. Electronic timer 3 minute.	-								
Yoltage 240v-50c-1p EXHAUST Supplied with 4 additional feet NA Four cook settings – panini grill and griddle plate separate GAS: Pilot Light BTU NA Con. Ø NA Cool to touch handles ACCESSORIES: Electronic timer 3 minute.	-	RIC							
Voltage 240V-50C-Tp EXHAUST Thermostatically controlled NA Four cook settings – panini grill and griddle plate separate GAS: Pilot Light BTU NA Con. Ø NA Cool to touch handles ACCESSORIES: Electronic timer 3 minute.						Supplied with 4 additional feet			
EXHAUST • Four cook settings – panini grill and griddle plate separate NA • Pilot Light BTU NA Con. Ø NA Ø NA • Cool to touch handles ACCESSORIES: Electronic timer 3 minute.				0v-50	c-1p				
NA separate GAS: Pilot Light BTU NA Con. Ø NA Includes scraper • Cool to touch handles ACCESSORIES: Electronic timer 3 minute.	EXHA	UST				Four cook settings – panini grill and griddle plate			
BTU NA • Easy clean large drip tray Con. Ø NA • Includes scraper • Cool to touch handles • Cool to touch handles									
Con. Ø NA • Includes scraper • Cool to touch handles ACCESSORIES: Electronic timer 3 minute.	GAS:								
ACCESSORIES: Electronic timer 3 minute.									
			Ø	Ø NA					
SPECIAL NOTE:	ACCESSORIES:				Electronic ti	mer 3 minute.			
	SPECIAL NOTE:								

CUSTOM	

ITEM N	10 :	As per	BOQ		KNIFE SHARPNER			
SIZE								
Width:	Width: Depth:		Height:	-	A second			
248 mm	1	102 r	nm	121 mm	1000 CT2/1000			
CAPAC	ΙΤΥ							
M.E.P F			NT	SPECIFICA				
PLUMB	INC):			e top model.			
Cold	Ø	NA			Housing.			
Hot	Ø	NA		Pressure sensitive motor shut-down. Boplacophic Crinding wheel accomply				
Waste	Ø	NA		 Replaceable Grinding wheel assembly. Should be able to sharpen from 3/6 of inch to cleaver blades also scalloped edge bread knives. 				
ELECTE	SIC	:						
Power		0.04 K	N	On Off Indicator.				
Voltage		220v-5	0c-1p	NSF Certified.				
EXHAU	ST							
NA								
GAS:								
BTU		NA						
Con.		∞ NA						
ACCES	ACCESSORIES:				ng wheel.			
SPECIAL NOTE:								
SFLCIP								
MAKE		MODI	E					
EDLUN				WARI	NG	TOURNUS		
401-40)		WKS		EQUIVLENET		

ITEM NO: GM-26		WORK TABLE			
SIZE					
Width: Depth:	Height:				
950mm 750mm	865mm				
CAPACITY					
M.E.P REQUIRMENT	SPECIFICA				
PLUMBING :		m thick S.S. Top.			
Cold 🛛 NA		m high rear splash.			
Hot 🛛 🗙 NA		ecured to 12/25mm x 75mm x 25/12mm, 2.0 mm			
Wast 🛛 NA		Thick S.S. hat type welded channel frame work.Four (04) no. 38mm x 38mm x 1.6mm thick S.S.			
e	• Four (04) no. 38mm x 38mm x 1.6mm thick S.S. square pipe legs. With adjustable bullet feet.				
ELECTRIC :	Provide 1.2 mm thick S.S. Bottom & intermediate				
Power NA	shelve	25.			
Voltage NA					
EXHAUST					
NA					
GAS:					
BTU NA					
Con. 🛛 🖉 NA					
ACCESSORIES:					
SPECIAL NOTE:		ing with plan, elevation and section to be for approval			
MAKE AND MODEL					
CUSTOM BUILT					

ITEM NO: GM-27	WALL SHELVES				
SIZE :					
Width: Depth:	Height:				
950mm 300 mm	200 mm				
CAPACITY					
M.E.P REQUIRMENT	SPECIFICATIONS				
PLUMBING :	• 1.2 mm thick S.S. Wall shelves.				
Cold 🛛 NA	 Rear turned up 50mm &Hemmed outside, Front and both sides turned down 38mm & in 12mm. 	1			
Hot 🛛 🗙 NA	 Shelves secured to bracket with acorn S.S. nuts & b 	ts & bolts.			
Waste 🛛 🖉	 2.0 mm thick S.S. wall Brackets. Secured to top with 				
ELECTRIC :	 acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners. Mounting Height- 1400mm A.F.F. and 1700 A.F.F. 				
Power NA					
Voltage NA					
EXHAUST					
NA					
GAS:					
BTU NA					
Con. 🛛 🖄 NA					
ACCESSORIES:					
SPECIAL NOTE:	Shop drawing with plan, elevation and section to be submitted for approval				
MAKE AND MODEL					
CUSTOM BUILT					

ITEM NO: GM	I-28		DOUBLE SINK UNIT
SIZE :			
Width: 3200 mm	Depth: 750 mm	Height: 865mm	
CAPACITY			
M.E.P REQUI	RMENT	SPECIFICA	TIONS
Hot 🛛 🔊 (02	\	 150n Front Front Profil Top s Thick Left s mm s Compoutle Eight pipe 25mr Rear open balar 0.9m Two 	nm Thick S.S. Top. nm High Rear and right side Splash. t & right side of sink provide marine edges. t left side corner chamfer shape as per layout plan. le as per lay out plan secured to 12/25mm x 75mm x 25/12mm x 2.0 mm x S.S. hat type welded channel frame work. side top of unit provide Two (2) nos. 500 mm x 550 x 300mm deep, 1.6mm thick. S.S. sinks, Sink plete with 50mm dia lever handle operated waste et & rear connected overflow. t (08) no. 38mm x 38mm x 1.6 mm thick S.S. square legs. With adjustable bullet feet. mx 25mm S.S. pipe cross bracing welded to legs at & both sides behind sink and garbage can. Front n, right side provide parking space for garbage can and nce space provide 1.2 mm thick S.S. bottom shelf. m thick S.S Apron front & left side of sinks. (2) Nos. 1.2 mm thick S.S. 50mm high Removable brated Strainer basket with handles, size as per sink
ACCESSORIE		size.	
SPECIAL NOT		Shop draw	ring with plan, elevation and section to be
SPECIAL NOT	C ;	-	for approval
MAKE AND M	ODEL		
CUSTOM BUI	LT		

ITEM N	0:	GM-29		CEILING HUNG TWO- TIER SHELVES			
SIZE :							
Width	Width: Depth:		Height:	l n			
3200mm 300 m		300 mm	300mm				
			+1000mm				
			rod				
CAPAC	[ΤΥ						
M.E.P R	REQ	UIRMENT	SPECIFICA	TIONS			
PLUMB	IN	G :	• 1.2m	m thick S.S. shelves.			
Cold	Ø	NA		turned down 40mm & in 12mm, Rear and both			
Hot	Ø	NA		Turned up 50mm and hemmed, bottom of shelves			
Waste	Ø	NA	 to be closed. S.S. hanger rod size as per ceiling height. 25mm x 25mm S.S. pipe hanging support. 				
ELECTR	RIC	:					
Power		NA		ting Height-1400mm A.F.F.			
Voltage		NA	• S.S. ł	nanging rod height as per site ceiling height.			
EXHAU	ST						
NA							
GAS:							
BTU		NA	1				
Con.		∞ NA	1				
ACCESS	SOF	RIES:					
SPECIA		IOTE:					
MAKE A	MAKE AND MODEL						
CUSTO	ME	UILT					

ITEM NO : O	GM-32		MOBILE WORK TABLE				
SIZE							
Width:	Nidth: Depth:						
1400mm	600mm	865mm					
CAPACITY	CAPACITY						
M.E.P REQU		SPECIFICA					
PLUMBING	:		m Thick S.S. Top.				
Cold 🔊 🛚	NA		secured to 12/25mm x 75mm x 25/12mm 2.0 mm				
Hot 🛛 🔊 🛚	NA		Thick S.S. hat type welded channel frame work.				
Waste 🔊 🛚	NA	38mm x 38mm x 1.6mm thick S.S. square pipe legs on castor.					
ELECTRIC :							
Power 1	NA	• Full width 1.2 mm thick S.S. Bottom & intermediate					
Voltage 1	NA	shelves.					
EXHAUST			(04) no. 125mm Dia Non marking rubberized				
NA		casto	rs two (2) with brakes.				
GAS:							
BTU I	NA						
Con. t	ם NA						
ACCESSOR	IES:						
SPECIAL NO	DTE:		ving with plan, elevation and section to be for approval				
MAKE AND	MODEL						
CUSTOM BL	JILT						

ITEM	NO: C	GM-39		WORK TABLE
SIZE				
Widt	Width: Depth:		Height:	
1050	mm	700mm	865mm	
CAPAG				
		UIRMENT	SPECIFICA	
PLUM Cold Hot Wast e ELECT Power Voltage EXHAU NA GAS: BTU Con.	रू २० २० TRIC : १० १८	NA NA NA	 150m Top s Thick Six (0 squar 	im thick S.S. Top. im high rear splash. secured to 12/25mm x 75mm x 25/12mm, 2.0 mm S.S. hat type welded channel frame work. 06) no. 38mm x 38mm x 1.6mm thick S.S. re pipe legs. With adjustable bullet feet. de 1.2 mm thick S.S. Bottom & intermediate es.
ACCES				
SPECI	AL N	OTE:	-	ving with plan, elevation and section to be for approval
MAKE	AND	MODEL		
CUSTO	OM B	UILT		

ITEM N	10:	GM-40		CEILING HUNG TWO- TIER SHELVES				
SIZE :								
	Width: Depth: 1050mm 300 mm			Height: 300mm +1000mm rod				
		UIRME	NT	SPECIFICATIONS				
PLUME	SING	-		 1.2mm thick S.S. shelves. Front turned down 40mm & in 12mm, Rear and both 				
Cold	Ø	NA		sides Turned up 50mm and hemmed, bottom of shelves				
Hot	Ø	NA		- to be closed.				
Waste	Ø	NA		 S.S. hanger rod size as per ceiling height. 25mm x 25mm S.S. pipe hanging support. 				
ELECT	RIC							
Power		NA		Mounting Height-1400mm A.F.F.				
Voltage		NA		• S.S. hanging rod height as per site ceiling height.				
EXHAU	IST							
NA				_				
GAS:								
BTU		NA	1	_				
Con.		∞ NA						
ACCESSORIES:								
SPECIAL NOTE:								
MAKE	AND) MODE	EL					
CUSTO	ME	BUILT						

ITEM NO : MP-0	5		MOBILE WORK TABLE				
SIZE							
Width: Dept		Height:					
1450mm 600m	nm	865mm					
CAPACITY							
M.E.P REQUIRM	ENT	SPECIFICA	ATIONS				
PLUMBING :			nm Thick S.S. Top.				
Cold 🔊 NA		• Top secured to 12/25mm x 75mm x 25/12mm 2.0 mm					
Hot 🛛 🔊 NA			S.S. hat type welded channel frame work.				
Waste 🛛 🔊 NA		38mm x 38mm x 1.6mm thick S.S. square pipe legs on castor.					
ELECTRIC :							
Power NA		Full width 1.2 mm thick S.S. Bottom & intermediate shelves. Four (04) no. 125mm Dia Non-marking multiple intermediate					
Voltage NA							
EXHAUST		• Four (04) no. 125mm Dia Non marking rubberized castors two (2) with brakes.					
NA		Casto	DIS two (2) with blakes.				
GAS:							
BTU NA							
Con. 🛛 🔊 NA							
ACCESSORIES:							
SPECIAL NOTE:			wing with plan, elevation and section to be d for approval				
MAKE AND MOD	EL						
CUSTOM BUILT							

ITEM NO : MP-08						DOUBLE SINK UNIT			
SIZE	SIZE								
Width: 1900 m	m	Depth: m 700 mm			Height: 865mm				
CAPACITY					BRACE FOR CAN CAN				
M.E.P		-	MENT		SPECIFICA				
PLUME	BIN	G :				Im Thick S.S. Top.			
Cold	Ø	15 ı	nm			nm High rear side Splash			
Hot	Ø	15 ı	mm			t & left side of sink provide marine edges. secured to 12/25mm x 75mm x 25/12mm 2.0 mm			
Waste	Ø	(02) 50mm			< S.S. hat type welded channel frame work.			
ELECT	RIC	::			 Right side of unit provides Two (2) nos. 500 mm x 550 mm 				
Power		NA			x 300mm deep, 1.6 mm thick. S.S. sinks, Sink Complete				
Voltage		NA			with 50mm dia lever handle operated waste outlet & rear				
EXHAU	JST					ected overflow.			
NA					 Six (06) nos. 38mm x 38mm x 1.6mm thick S.S. square pipe legs with adjustable bullet feet. 25mm x 25mm S.S. pipe cross bracing welded to legs at 				
GAS:									
BTU		NA				& both sides, front open. Left side of sink provide			
Con.		Ø	NA		 Rear & both sides, front open. Left side of sink provparking space for mobile equipment as shown in lay plan. 0.9mm thick S.S Apron front & right side of Sink. Two (2) No. 1.2 mm thick S.S. 50mm high Remova perforated Strainer basket with handles, size as per sir 				
ACCES	550	RIE	S:						
					-	ving with plan, elevation and section to be for approval			
MAKE	ΔΝ		DEI						
	MAKE AND MODEL								
CUSTO	CUSTOM BUILT								

ITEM NO:	MP-09	1	WALL SHELVES			
SIZE :						
Width: 1900mm	Depth: 300 mm	Height: 200 mm				
CAPACITY						
-	UIRMENT	SPECIFICAT				
PLUMBIN	G :		nm thick S.S. Wall shelves.			
Cold 🛛 🔊	NA		turned up 50mm &Hemmed outside, Front and			
Hot 🛛 🔊	NA	 both sides turned down 38mm & in 12mm. Shelves secured to bracket with acorn S.S. nuts 				
Waste 🛛 🔊	NA		n thick S.S. wall Brackets. Secured to top with			
ELECTRIC	:	 acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners. Mounting Height- 1400mm A.F.F. and 1700 A.F.F. 				
Power	NA					
Voltage	NA					
EXHAUST						
NA						
GAS:						
BTU	NA					
Con.	∞ NA					
ACCESSO	RIES:					
SPECIAL N	NOTE:	Shop drawin submitted for	ng with plan, elevation and section to be or approval			
MAKE AND	D MODEL					
CUSTOM E	BUILT					

ITEM NO:	MP-12			WORK TABLE				
SIZE								
Width:	De	pth:	Height:					
2700mm	700	mm	865mm					
CAPACITY				SPACE FOR MOBILE EQUIPMENT				
M.E.P REQ		NT	SPECIFICA					
PLUMBING	G :			nm thick S.S. Top.				
Cold Ø	NA			 150mm High Rear side Splash. 				
Hot Ø	NA			secured to 12/25mm x 75mm x 25/12mm x 2.0				
Waste Ø	NA		 mm Thick S.S. hat type welded channel frame work. As shown right side below top of unit provide parking space for mobile equipment. Left side balance space provide 1.2 mm thick S.S. bottom and middle shelves shown in layout plan. 25mm x 25mm S.S. pipe cross bracing welded to legs at part rear & right sides of mobile equipment, as shown in layout plan. 					
ELECTRIC	:							
Power	NA							
Voltage	NA							
EXHAUST								
NA								
GAS:								
BTU	NA			t (08) no. 38mm x 38mm x 1.6 mm thick S.S.				
Con.	Ø NA		-	re pipe legs. With adjustable bullet feet.				
ACCESSO	RIES:							
SPECIAL N	IOTE:		Shop drawing with plan, elevation and section to be					
			submitted for approval					
MAKE AND	MODE	L						
CUSTOM B								

ITEM NO:	MP-13	WALL SH	ELVES			
SIZE :						
Width: 2700mm	Depth: 300 mm	Height: 200 mm				
CAPACITY						
M.E.P REQ		SPECIFICATIONS				
PLUMBING	G :		.S. Wall shelves.			
Cold 🛛 🔊	NA		50mm & Hemmed outside, Front and			
Hot 🛛 🛛	NA	 both sides turned down 38mm & in 12mm. Shelves secured to bracket with acorn S.S. nuts 				
Waste 🛛 🕿	NA		mm thick S.S. wall Brackets. Secured to top with			
ELECTRIC	:	 acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners. Mounting Height- 1400mm A.F.F. and 1700 A.F.F. 				
Power	NA					
Voltage	NA					
EXHAUST						
NA						
GAS:						
BTU	NA					
Con.	⊗ NA					
ACCESSOR	RIES:					
SPECIAL N	IOTE:	Shop drawing with p submitted for approv	lan, elevation and section to be al			
MAKE AND	MODEL					
CUSTOM B	UILT					

ITEM	NO:	MP-18			WORK TABLE		
SIZE							
Wid	th:	Depth:		Height:			
2800	mm	750	mm	865mm			
САРА	CAPACITY						
M.E.P	REQ	UIRME	NT	SPECIFIC	ATIONS		
PLUM Cold Hot Wast e ELEC Power Voltag EXHA NA GAS: BTU Con.	N N <t< th=""><th>NA NA NA</th><th></th><th> 150m Top s Thick Six (0 square) </th><th>im thick S.S. Top. im high rear splash. secured to 12/25mm x 75mm x 25/12mm, 2.0 mm S.S. hat type welded channel frame work. 06) no. 38mm x 38mm x 1.6mm thick S.S. re pipe legs. With adjustable bullet feet. de 1.2 mm thick S.S. Bottom & intermediate es.</th></t<>	NA NA NA		 150m Top s Thick Six (0 square) 	im thick S.S. Top. im high rear splash. secured to 12/25mm x 75mm x 25/12mm, 2.0 mm S.S. hat type welded channel frame work. 06) no. 38mm x 38mm x 1.6mm thick S.S. re pipe legs. With adjustable bullet feet. de 1.2 mm thick S.S. Bottom & intermediate es.		
ACCE	SSOF	RIES:					
					ving with plan, elevation and section to be for approval		
MAKE	MAKE AND MODEL						
CUST	CUSTOM BUILT						

ITEM NO: MP-19			CEILING HUNG TWO- TIER SHELVES
SIZE :			
	pth:) mm	Height: 300mm +1000mm rod	
M.E.P REQUIRME	NT	SPECIFICA	TIONS
PLUMBING : Cold NA Hot NA Waste NA Waste NA ELECTRIC : Power NA NA Voltage NA EXHAUST NA GAS: BTU BTU NA Con.		 Front sides to be S.S. h 25mn Moun 	m thick S.S. shelves. turned down 40mm & in 12mm, Rear and both Turned up 50mm and hemmed, bottom of shelves closed. nanger rod size as per ceiling height. n x 25mm S.S. pipe hanging support. ting Height-1400mm A.F.F. nanging rod height as per site ceiling height.
ACCESSORIES:			
SPECIAL NOTE:			
MAKE AND MODE			
CUSTOM BUILT			

ITEM	ITEM NO: MP-22					WORK TABLE			
SIZE									
Wid	th:		Dep	oth:	Height:				
3400	mm		700	mm	865mm				
CAPACITY									
M.E.P		-	RME	NT	SPECIFICA				
PLUM	BIN	G :				m thick S.S. Top.			
Cold	Ø	NA	1			m high rear & right splash.			
Hot	ø	NA	١			ecured to 12/25mm x 75mm x 25/12mm, 2.0 mm S.S. hat type welded channel frame work.			
Wast	Ø	NA	١			(08) no. 38mm x 38mm x 1.6mm thick S.S.			
е					 Light (ob) ho. Somm x Somm x 1.0mm thick S.S. square pipe legs. With adjustable bullet feet. Provide 1.2 mm thick S.S. Bottom & intermediate shelves. 				
ELECT	RIC	::							
Power		NA	۱						
Voltage	е	NA	١						
EXHA	UST								
NA									
GAS:									
BTU		NA	١						
Con.		ø	NA						
ACCES	SSO	RIE	S:						
-					-	ring with plan, elevation and section to be for approval			
MAKE	MAKE AND MODEL								
CUST	CUSTOM BUILT								

ITEM NO	: MP-23		WALL SHELVES						
SIZE :									
Width:	Depth:	Height:							
3400mm	300 mm	200 mm							
CAPACIT	Ŷ								
M.E.P RE	QUIRMENT	SPECIFICA	TIONS						
PLUMBIN	NG :		mm thick S.S. Wall shelves.						
Cold 🛛 🔊	NA		r turned up 50mm &Hemmed outside, Front and						
Hot 🛛 🔊	NA		n sides turned down 38mm & in 12mm. ves secured to bracket with acorn S.S. nuts & bolts.						
Waste 🔊	NA		mm thick S.S. wall Brackets. Secured to top with						
ELECTRI	C :	acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners.							
Power	NA								
Voltage	NA	• Mou	Mounting Height- 1400mm A.F.F. and 1700 A.F.F.						
EXHAUS	Г								
NA									
GAS:									
BTU	NA								
Con.	ଷ NA								
ACCESSO	ORIES:								
SPECIAL	NOTE:	-	ing with plan, elevation and section to be for approval						
MARE AN									
CUSTOM	CUSTOM BUILT								
2021014	PAILI								

ITEM N	10:	MP-24			WORK TABLE			
SIZE								
Width	h:	Dep	oth:	Height:				
3400m	nm	700	mm	865mm				
САРАС								
		UIRME	NT	SPECIFICA				
PLUMB	BING				m thick S.S. Top.			
Cold	Ø	NA			m high rear splash.			
Hot	Ø	NA		-	ecured to 12/25mm x 75mm x 25/12mm, 2.0 mm			
Wast	Ø	NA		- Thick S.S. hat type welded channel frame work.				
e					(08) no. 38mm x 38mm x 1.6mm thick S.S. e pipe legs. With adjustable bullet feet.			
ELECTI	RIC	:	·	 Provide 1.2 mm thick S.S. Bottom & intermediate shelves. 				
Power		NA						
Voltage	1	NA						
EXHAU	IST							
NA								
GAS:								
BTU		NA						
Con.		∞ NA						
ACCES	SOF	RIES:						
					ving with plan, elevation and section to be for approval			
MAKE		MODE						
CUSTO	CUSTOM BUILT							

Waste 🔊 NA - 2.0 mm thick S.S. wall Brackets. Secured to top with	ITEM NO:	MP-25	WALL SHELVES
3400mm 300 mm 200 mm CAPACITY 200 mm 200 mm M.E.P REQUIRMENT SPECIFICATIONS PLUMBING : Cold NA Hot NA Hot NA Waste NA Voltage NA Power NA Voltage NA BTU NA GAS: BTU NA BTU NA ACCESSORIES: Shop drawing with plan, elevation and section to be	SIZE :		
CAPACITY SPECIFICATIONS M.E.P REQUIRMENT SPECIFICATIONS PLUMBING : • 1.2 mm thick S.S. Wall shelves. Cold NA Hot NA Hot NA Waste NA Waste NA ELECTRIC : Power Power NA Voltage NA BTU NA GAS: BTU BTU NA ACCESSORIES: Shop drawing with plan, elevation and section to be	Width:	Depth:	Height:
M.E.P REQUIRMENT SPECIFICATIONS PLUMBING : • 1.2 mm thick S.S. Wall shelves. Cold • NA Hot • NA Waste • NA Waste • NA ELECTRIC : Power Power NA Voltage NA Statement • Mounting Height- 1400mm A.F.F. and 1700 A.F.F. EXHAUST • Mounting Height- 1400mm A.F.F. and 1700 A.F.F. BTU NA GAS: BTU BTU NA ACCESSORIES: Shop drawing with plan, elevation and section to be	3400mm	300 mm	200 mm
PLUMBING: • 1.2 mm thick S.S. Wall shelves. Cold NA Hot NA Hot NA Waste NA Waste NA ELECTRIC: Shelves secured to bracket with acorn S.S. nuts & bol Power NA Voltage NA Voltage NA BTU NA Con. NA ACCESSORIES: Shop drawing with plan, elevation and section to be	CAPACITY		
Cold NA Hot NA NA Rear turned up 50mm & Hemmed outside, Front and both sides turned down 38mm & in 12mm. Shelves secured to bracket with acorn S.S. nuts & bol 2.0 mm thick S.S. wall Brackets. Secured to top with acorn Nuts & Bolts & Bracket secured to wall with and fasteners. Mounting Height- 1400mm A.F.F. and 1700 A.F.F. Mounting Height- 1400mm A.F.F. and 1700 A.F.F. BTU NA	M.E.P REC	QUIRMENT	SPECIFICATIONS
SPECIAL NOTE: Shop drawing with plan, elevation and section to be	PLUMBING :Cold∞NAHot∞NAHot∞NAWaste∞NAELECTRIC :PowerNAVoltageNAEXHAUSTNAGAS:BTUNA		 Rear turned up 50mm &Hemmed outside, Front and both sides turned down 38mm & in 12mm. Shelves secured to bracket with acorn S.S. nuts & bolts. 2.0 mm thick S.S. wall Brackets. Secured to top with acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners.
	ACCESSO	RIES:	
	SPECIAL	NOTE:	
MAKE AND MODEL			
CUSTOM BUILT	CUSTOM	BUILT	

SIZE : Width: Depth: Height: 950 mm 966 mm 1900 mm CAPACITY CAPACITY SPECIFICATIONS M.E.P REQUIRMENT SPECIFICATIONS PLUMBING : • Free standing Cold Ø NA • Free standing Cold Ø NA Equipped with 16 mm tempered blades Hot Ø NA Pulley dia-400MM Pulley dia-400MM e Direct Gear Drive Transmission Tri-Rail Carriage. Center Crown Pulley Yoltage 440v-50c-3p Blade speed 700 RPM. Removable Double Flanged Pulleys. Split Rear Table. Direct Gear Table. Direct Tension. S.S. adjustable legs. Stainless Steel. Pivoted Automatic Tension. S.S. adjustable legs. Stainless Steel. Siding carriage ACCESSORIES: SS STAND, MAXIMUM SECURITY PRISON PACKAGE SECIAL NOTE: MAKE AND MODEL SAMMIC HoBART	ITEM NO: MP-28					MEAT SAW MACHI	NE		
950 mm 966 mm 1900 mm CAPACITY Final Section Sectin Section Section Sectin Section Section Sectin Sectio	SIZE :								
M.E.P REQUIRMENT SPECIFICATIONS PLUMBING: • Free standing • AISI 304 stainless steel body Cold Ø NA • AISI 304 stainless steel body Hot Ø NA • AISI 304 stainless steel body Hot Ø NA • Oulley dia-400MM e Ø NA • Direct Gear Drive Transmission ELECTRIC: • Center Crown Pulley • Saw Blade length 3100mm Long. Power 1.8 K.W. • Center Crown Pulley Voltage 440v-50c-3p • Blade speed 700 RPM. EXHAUST • Saw Blade length 3100mm Long. NA • Direction Grain Stainless Steel. BTU NA • Pivoted Automatic Tension. GAS: • Direction Grain Stainless Steel. BTU NA • Systin Rear Table. GAS: • Sitainless Steel Top Cover. • Removable Polle cable scrapers. • Sitainless Steel Top Cover. • Removable and replaceable scrapers. • Sitding carriage ACCESSORIES: SS STAND, MAXIMUM SECURITY PRISON PACKAGEE SPECIAL NOTE: VOTAD									
PLUMBING : • Free standing Cold Ø NA Hot Ø NA Hot Ø NA Wast Ø NA e B B Power 1.8 K.W. Voltage 440v-50c-3p EXHAUST • Saw Blade length 3100mm Long. NA • Direct Gear Table. Saki Rear Table. • Direction Grain Stainless Steel. BTU NA Con. Ø Volta Ss Stanless Steel Top Cover. • Stainless Steel Top Cover. • Stainless Steel Top Cover. • Stainless Steel Top Cover. • Stainless Steel Top Cover. • Stainless Steel Top Cover. • Stainless Steel Top Cover. • Stainless Steel Top Cover. • Stainless Steel Top Cover. • Stainless Steel Top Cover. • Stainless Steel Top Cover. • Stainless Steel Top Cover. • Stainless Steel Top Cover. • Stainless Steel Top Cover. • Stainless Steel Top Cover. • Stainless Steel Top Cover. • Stainless Steel Top Cover. • Stainless Steel Top Cover. • Stainless Steel Top Cover. • Silding carriage </th <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>									
Cold Ø NA Hot Ø NA Hot Ø NA Wast Ø NA Wast Ø NA e Pulley dia-400MM e Direct Gear Drive Transmission ELECTRIC : Center Crown Pulley Power 1.8 K.W. Center Crown Pulley Voltage 440v-50c-3p Saw Blade length 3100mm Long. Bade speed 700 RPM. Removable Double Flanged Pulleys. NA Split Rear Table. GAS: Direction Grain Stainless Steel. BTU NA Pivoted Automatic Tension. Con. Ø Stainless Steel Top Cover. Removable and replaceable scrapers. S Stainless Steel Top Cover. Stainless Steel Top Cover. Stainless Steel Top Cover. SPECIAL NOTE: Stainless Steel Top Cover. Stiding carriage SIRMAN			•	T					
Hot Ø NA Hot Ø NA Wast Ø NA Palley dia-400MM Pulley dia-400MM Pulley dia-400MM Direct Gear Drive Transmission ELECTRIC: • Tri-Rail Carriage. Power 1.8 K.W. Voltage 440v-50c-3p Blade speed 700 RPM. Saw Blade length 3100mm Long. Blade speed 700 RPM. • Split Rear Table. Blade speed 700 Grain Stainless Steel. BTU NA Pivoted Automatic Tension. S.S. adjustable legs. • Stainless Steel Top Cover. • Stainless Steel T						5			
Hot Ø NA • Working space 795X830 MM Wast Ø NA • Pulley dia-400MM • e 0 NA • Direct Gear Drive Transmission ELECTRIC : • Tri-Rail Carriage. • Center Crown Pulley Power 1.8 K.W. • Center Crown Pulley • Voltage 440v-50c-3p • Blade speed 700 RPM. • EXHAUST • NA • Pivoted Double Flanged Pulleys. NA • Split Rear Table. • Direction Grain Stainless Steel. BTU NA • Pivoted Automatic Tension. • S.S. adjustable legs. Con. Ø • Stainless Steel Top Cover. • Removable and replaceable scrapers. • Sliding carriage • Sliding carriage • ACCESSORIES: SS STAND, MAXIMUM SECURITY PRISON PACKAGE SPECIAL NOTE: • • • MAKE AND MODEL SAMMIC HOBART							red blades		
Wast Ø NA e Image: Pulley dia-400MM e Direct Gear Drive Transmission ELECTRIC: Tri-Rail Carriage. Power 1.8 K.W. Voltage 440v-50c-3p Blade speed 700 RPM. EXHAUST Saw Blade length 3100mm Long. Blade speed 700 RPM. Removable Double Flanged Pulleys. Split Rear Table. GAS: BTU NA Con. Ø Image: Signed Region SS STAND, MAXIMUM SECURITY PRISON PACKAGE SPECIAL NOTE: SIRMAN SAMMIC HOBART					Working space 795X830 MMPulley dia-400MM				
ELECTRIC : • Tri-Rail Carriage. Power 1.8 K.W. Voltage 440v-50c-3p Blade speed 700 RPM. • Removable Double Flanged Pulleys. NA • Split Rear Table. GAS: • Direction Grain Stainless Steel. BTU NA Con. Ø Ø • SS STAND, MAXIMUM SECURITY PRISON PACKAGE SPECIAL NOTE: SAMMIC MAKE AND MODEL SAMMIC	Wast	Ø	NA						
Power 1.8 K.W. Center Crown Pulley Saw Blade length 3100mm Long. Blade speed 700 RPM. Removable Double Flanged Pulleys. Split Rear Table. Split Rear Table. Direction Grain Stainless Steel. Direction Grain Stainless Steel. Pivoted Automatic Tension. S.S. adjustable legs. Stainless Steel Top Cover. Removable and replaceable scrapers. Sliding carriage ACCESSORIES: SS STAND, MAXIMUM SECURITY PRISON PACKAGE SPECIAL NOTE: SAMMIC HOBART	-	-							
Voltage 440v-50c-3p EXHAUST - Saw Blade length 3100mm Long. NA - Blade speed 700 RPM. GAS: - Split Rear Table. BTU NA Con. Ø Image: Signed and the second		RIC	1		Center Crown PulleySaw Blade length 3100mm Long.				
 Hov Soc Sp Blade speed 700 RPM. Removable Double Flanged Pulleys. Split Rear Table. Split Rear Table. Direction Grain Stainless Steel. Pivoted Automatic Tension. S.S. adjustable legs. Stainless Steel Top Cover. Removable and replaceable scrapers. Sliding carriage ACCESSORIES: SS STAND, MAXIMUM SECURITY PRISON PACKAGE SPECIAL NOTE: VIEW VIEW VIEW VIEW VIEW VIEW VIEW VIEW	Power								
EXHAUST Removable Double Flanged Pulleys. Split Rear Table. Split Rear Table. Direction Grain Stainless Steel. BTU NA Pivoted Automatic Tension. S.S. adjustable legs. Stainless Steel Top Cover. Removable and replaceable scrapers. Sliding carriage ACCESSORIES: SPECIAL NOTE: SAMMIC HOBART 	-			:-3p					
NA • Split Rear Table. GAS: • Direction Grain Stainless Steel. BTU NA Con. Ø Ø • Stainless Steel Top Cover. • Removable and replaceable scrapers. • Sliding carriage ACCESSORIES: SS STAND, MAXIMUM SECURITY PRISON PACKAGE SPECIAL NOTE: MAKE AND MODEL SIRMAN Special Model SIRMAN SIRMAN	EXHAU	UST				•	ullevs.		
BTU NA • Pivoted Automatic Tension. Con. Ø • S.S. adjustable legs. · Stainless Steel Top Cover. • Removable and replaceable scrapers. · Sliding carriage • SS STAND, MAXIMUM SECURITY PRISON PACKAGE SPECIAL NOTE: • SS STAND, MAXIMUM SECURITY PRISON PACKAGE MAKE AND MODEL • SAMMIC SIRMAN • SAMMIC	NA								
Con. Ø S.S. adjustable legs. Stainless Steel Top Cover. • Stainless Steel Top Cover. • Removable and replaceable scrapers. • Sliding carriage ACCESSORIES: SS STAND, MAXIMUM SECURITY PRISON PACKAGE SPECIAL NOTE: • SS STAND, MAXIMUM SECURITY PRISON PACKAGE MAKE AND MODEL • SAMMIC SIRMAN SAMMIC	GAS:								
 Stainless Steel Top Cover. Removable and replaceable scrapers. Sliding carriage ACCESSORIES: SS STAND, MAXIMUM SECURITY PRISON PACKAGE SPECIAL NOTE: MAKE AND MODEL SIRMAN SAMMIC	BTU		NA						
ACCESSORIES: SS STAND, MAXIMUM SECURITY PRISON PACKAGE SPECIAL NOTE: SS STAND, MAXIMUM SECURITY PRISON PACKAGE MAKE AND MODEL SAMMIC SIRMAN SAMMIC	Con.	Con. Ø							
ACCESSORIES: SS STAND, MAXIMUM SECURITY PRISON PACKAGE SPECIAL NOTE: SS STAND, MAXIMUM SECURITY PRISON PACKAGE MAKE AND MODEL SAMMIC						crapers			
ACCESSORIES: SS STAND, MAXIMUM SECURITY PRISON PACKAGE SPECIAL NOTE:						ciupcio.			
SPECIAL NOTE: MAKE AND MODEL SIRMAN SAMMIC							TY PRISON PACKAGE		
SIRMAN SAMMIC HOBART						·			
SIRMAN SAMMIC HOBART									
SIRMAN SAMMIC HOBART	MAKE	AN	D MODEL						
						SAMMIC	HOBART		
SO 3100 INOX COLONNA Equivalent Equivalent	SO 31	00 1		.ONN/	4	Equivalent	Equivalent		

ITEM NO: MP-29				BUTCHER'S CHOPPING BLOCK		
SIZE						
Widt	Width: Depth:		Height:			
700 n	nm	750 mm	865mm			
CAPACITY						
M.E.P	REQI	JIRMENT	SPECIFICA	TIONS		
PLUME	BING	:		n Thick Nylocast Chopping Block (Removable &		
Cold		NA		sible).		
Hot	0	NA	• 150mm High Rear side splash.			
Waste	/aste 🛛 🖉 NA		Color as per operator.			
ELECTRIC :			Chopping Board rest in to 12/25mm x 75mm x			
Power	Power NA		25/12mm x 1.6 mm Thick S.S. hat type welded channel frame work.			
Voltage	Voltage NA					
EXHAU	IST		 Four (04) no. 38mm x 38mm x 1.2 mm thick S.S. square pipe legs. With adjustable bullet feet. 25mm x 25mm x 1.6mm thick square pipe cross brasing all sides. 			
NA						
GAS:						
BTU		NA	bracing all sides,			
Con. to NA		 Two (2) no. approx. 75mm dia X 125mm High Knife Holding Container perforated & Removable clamped with front of legs. 				
ACCESSORIES:						
			-	ving with plan, elevation and section to be for approval		
MAKE	AND	MODEL				
CUSTO	M B	JILT				

ITEM NO: MP-30				WORK TABLE		
SIZE						
Widt	h:	Depth:	Height:			
2300n	nm	750mm	865mm			
CAPACITY						
-		JIRMENT	SPECIFICA			
PLUMBING : Cold ∞ NA Hot ∞ NA Wast ∞ NA Wast ∞ NA ELECTRIC : NA Power NA Voltage NA EXHAUST BTU NA NA Ona NA <			 150m Top s Thick Six (0 squar 	m thick S.S. Top. m high rear splash. ecured to 12/25mm x 75mm x 25/12mm, 2.0 mm S.S. hat type welded channel frame work. 6) no. 38mm x 38mm x 1.6mm thick S.S. e pipe legs. With adjustable bullet feet. de 1.2 mm thick S.S. Bottom & intermediate es.		
ACCESSORIES:						
-			-	ving with plan, elevation and section to be for approval		
MAKE	MAKE AND MODEL					
CUSTO	CUSTOM BUILT					

ITEM NO : MP-31					MEAT MINC	ER		
SIZE								
Width: 310 mm		Depth: Height: 460 mm 480 mm						
CAPACITY				r		Stamma Control Control		
M.E.P REQ		EMEN	T	SPECIFICA				
PLUMBING	i :			Table to				
Cold Ø	NA	١		 SS 304 Construction Plate diameter: Ø 98 mm Inlet mouth diameter (1) : 60 mm 				
Hot Ø	NA	٩						
Waste Ø NA				Stainless steel mesh plate and knife				
ELECTRIC	ELECTRIC :				Removable stainless-steel hopper.			
Power	1.	5 K.W		 Start-stop switch. With chopping timer. Motor overload protection. 				
Voltage	22	0v-50	c-1p					
EXHAUST					verioad protect	ion.		
NA								
GAS:								
BTU	NA	٩	T					
Con.	Ø		mm					
ACCESSORIES:				Gastro norm knife.	S.S Feed pan,	Plastic feed stomper, 4 blade		
SPECIAL NOTE:				KIIIIC.				
SPECIAL N	SPECIAL NOTE:							
MAKE AND	MC	DFI						
SAMMIC				SIRMAN		HOBART		
PS-32						EQUIVALENT		
P5-32				SZZ DANCL				

ITEM NO: M	IP-33		WORK TABLE WITH SINK, DRAWER AND UNDER SPACE FOR EQUIPMENT			
SIZE						
Width:	Depth:	Height:				
4200 mm	750mm	865mm				
CAPACITY			Part Part Comparison of the co			
M.E.P REQU		SPECIFIC				
PLUMBING	:		mm thick S.S. Top.			
Cold 🛚 🛛 1	5 mm		mm high Rear & left splash			
Hot 🛚 🛚 🛛 1	5 mm		secured to 12/25mm x 75mm x 25/12mm, 2.0 mm			
Waste 🛚 🛚 🛇	0 mm	 Thick S.S. hat type welded channel frame work. Left sides of unit provide One (01) no. 450 mm x 45 				
ELECTRIC :			x 200mm deep, 1.6 mm thick. S.S. sinks, Sink			
Power N	IA	Complete with 50mm dia lever handle operated was				
Voltage NA		outlet & rear connected overflow.				
EXHAUST		Right side of sinks provide parking space for garbage can, mounting space for under counter refrigerator and halo account of the former state of the second se				
NA						
GAS:			balance space provide 1.2 mm thick S.S. bottom f shown in layout plan.			
BTU N	IA		nm thick S.S Apron front side of Sink.			
Con. S	NA NA	 25m at part garb Unit side arra Ten 	m x 25mm S.S. pipe cross bracing welded to legs art rear & both sides below sink and behind age can shown in layout plan. provided one (01) no. Utensil drawer at Right Complete with integral handle and locking ngement. (10) nos. 38mm x 38mm x 1.6 mm thick S.S. are pipe legs with adjustable bullet feet.			
ACCESSORI	ES:					
SPECIAL NO	DTE:	Shop drav	ving with plan, elevation and section to be			
		submitted	for approval			
MAKE AND	MODEL					
CUSTOM BU	JILT					

	NO :	As per BOQ	2	VACUUM PACKAGING MACHINE				
SIZE								
Width:		Depth:	Height:					
384 mi	m	484 mm	403 mm					
CAPAC	ÎTY	Vacuum 10 m ³ /h	pump busch					
M.E.P	REQ	UIRMENT	SPECIFICA	ATIONS				
PLUME	PLUMBING :			able top item.				
Cold	Ø	NA		 VACUUM CONTROLLED BY SENSOR With see through top cover. With chamber size W 330 mm X D 360 mm X H 140 				
Hot	Ø	NA						
Waste	Ø	NA						
ELECT	RIC	•		 mm. With vacuum pump capacity of 10 m³ per hour. With sealing bar of length 314 mm. 				
Power		0.37 K.W.						
Voltage	:	220v.50c.1p						
EXHAU	JST							
NA								
GAS:								
BTU				 Softair with independent valve all sensor machines. 				
Con.		ØNA		eep-drawn chamber.				
				ordless sealing bar.				
				ump drying program				
ACCESSORIES:			Accessorie	es for installation and operation				
SPECI	SPECIAL NOTE:							
		MODEL						
		MODEL						
SAMM	-			MAN MULTIVAC				
SV310	5		EQU	JIVALENT EQUIVALENT				

SIZE : Height: Width: Depth: 300 mm 200 mm CAPACITY SPECIFICATIONS M.E.P REQUIRMENT SPECIFICATIONS PLUMBING : • 1.2 mm thick S.S. Wall shelves. Cold NA Hot NA Waste NA Waste NA ELECTRIC : Power Power NA Voltage NA Voltage NA NA • Mounting Height- 1400mm A.F.F. and 1700 A.F.F.				
4200mm 300 mm 200 mm CAPACITY 200 mm Image: Capacity of the second				
CAPACITY SPECIFICATIONS M.E.P REQUIRMENT SPECIFICATIONS PLUMBING : • 1.2 mm thick S.S. Wall shelves. Cold NA Hot NA Hot NA Waste NA Waste NA ELECTRIC : Power Power NA Voltage NA EXHAUST Mounting Height- 1400mm A.F.F. and 1700 A.F.F.				
M.E.P REQUIRMENT SPECIFICATIONS PLUMBING : • 1.2 mm thick S.S. Wall shelves. Cold • NA Hot • NA Waste • NA Waste • NA ELECTRIC : • NA Power NA Voltage NA EXHAUST • Mounting Height- 1400mm A.F.F. and 1700 A.F.F.				
PLUMBING : 1.2 mm thick S.S. Wall shelves. Cold NA Hot NA Waste NA Waste NA ELECTRIC : Power Power NA Voltage NA EXHAUST • 1.2 mm thick S.S. Wall shelves. • Rear turned up 50mm &Hemmed outside, Front and both sides turned down 38mm & in 12mm. • Shelves secured to bracket with acorn S.S. nuts & both sides turned to bracket with acorn S.S. nuts & both sides turned to top with acorn Nuts & Bolts & Bracket secured to top with acorn Nuts & Bolts & Bracket secured to wall with an fasteners.				
Cold NA Hot NA Rear turned up 50mm & Hemmed outside, Front and both sides turned down 38mm & in 12mm. Shelves secured to bracket with acorn S.S. nuts & bot Shelves secured to bracket with acorn S.S. nuts & bot Omm thick S.S. wall Brackets. Secured to top with acorn Nuts & Bolts & Bracket secured to wall with an fasteners. Power NA Voltage NA EXHAUST Main and the secure of the secur				
Cond				
Hot Image NA Waste Image NA ELECTRIC : Power NA Power NA Voltage NA EXHAUST • Shelves secured to bracket with acorn S.S. nuts & box • Shelves secured to bracket with acorn S.S. nuts & box • Shelves secured to bracket with acorn S.S. nuts & box • 2.0 mm thick S.S. wall Brackets. Secured to top with acorn Nuts & Bolts & Bracket secured to wall with an fasteners. • Mounting Height- 1400mm A.F.F. and 1700 A.F.F.				
Waste NA ELECTRIC : Power NA Power NA Voltage NA Mathematical Structure Power NA Mounting Height- 1400mm A.F.F. and 1700 A.F.F. EXHAUST 	ltc			
ELECTRIC : acorn Nuts & Bolts & Bracket secured to wall with an fasteners. Power NA Voltage NA EXHAUST Mounting Height- 1400mm A.F.F. and 1700 A.F.F.	 2.0 mm thick S.S. wall Brackets. Secured to top with acorn Nuts & Bolts & Bracket secured to wall with anchor 			
Voltage NA EXHAUST • Mounting Height- 1400mm A.F.F. and 1700 A.F.F.				
EXHAUST				
NA				
GAS:				
BTU NA				
Con. 🛚 🔊 NA				
ACCESSORIES:				
SPECIAL NOTE: Shop drawing with plan, elevation and section to be submitted for approval				
MAKE AND MODEL				
CUSTOM BUILT				

ITEM NO: 9	SFP-06		FISH PREP. SINK UNIT WITH CHOPPING BOARD			
SIZE						
Width:	Depth:	Height:	~			
1700 mm	750 mm	865mm				
		1				
M.E.P REQ	UIRMENT	SPECIFICA	TIONS			
PLUMBING):	• 2.0 r	nm thick S.S. Top.			
Cold Ø	15 MM		nm High Rear splash.			
Hot Ø	15 MM	-	secured to 12/25mm x 75mm x 25/12mm, 2.0 mm			
Waste Ø	50 mm	Thick S.S. hat type welded channel frame work.				
ELECTRIC	:	As shown in plan provide one (01) no. 1500 mm x 550				
Power NA		mm x 300mm deep, 1.6 mm thick S.S. sinks, Sink Complete with 50mm dia lever handle operated waste				
Voltage NA		outlet & rear connected overflow.				
EXHAUST		 Left to right side slope for sink waste. Six (06) no. 38mm x 38mm S.S. square pipe legs. With 				
NA						
GAS:			stable bullet feet. m x 25mm S.S. pipe cross bracing welded to legs at			
BTU	NA		& both sides.			
Con. Ø NA		 0.9m Appr Nyloo and One 	im thick S.S Apron front & right side of Sink. ox. 1650mm x 200mm x 50mm thick blue colour cast chopping suitably insert to S.S. top. Removable flush with top. (01) No. 1.6 mm thick S.S. 50mm high Removable prated Strainer basket with handles. Size as per sink			
ACCESSORIES:						
SPECIAL N	OTE:		ing with plan, elevation and section to be			
		submitted	for approval			
MAKE AND	MAKE AND MODEL					
CUSTOM B	UILT					

ITEM NO:	As pe	er BOQ		PRE- RINSE SPRAY UNIT WITH FAUCET		
SIZE						
Width:		Depth:	Height:	8-300-27 Banar		
315mm		358mm	850mm			
CAPACITY						
M.E.P REQUIRMENT			SPECIFICA	ATIONS		
PLUMBIN	G :			Install Pre-Rinse, Spring Action, 8" Wall Mount		
Cold 🛛 🗙 15 MM			e, Wall Bracket, & Swivel			
Hot 🛛 🔊	15 M	м	 8" wall mount mixing faucet with polished chrome plated brass body, 			
Waste 🛛 🔊	NA		 plated blass body, 18" riser, 			
ELECTRIC	:		 10 fiser, 44" flexible stainless steel hose with heat resistant 			
Power NA		handle and swivel,				
Voltage NA		• 1.42 GPM spray valve, compression cartridges with				
EXHAUST			spring checks,			
NA			lever handles,			
GAS:			One (01) no add-on faucet			
BTU	NA		• 1/2" NPT female inlets,			
Con.	α N	A	6" adjustable wall bracket,			
			 Spray valve holder and overhead spring. 			
		• Certified to ASME A112.18.1/CSA B125.1, NSF 61- Section 9 and NSF 372. EP Act 2005 compliant				
ACCESSORIES: Wa			Wall mounti	ing bracket and finger hook with full kit		
SPECIAL N	NOTE:					
MAKE ANI	D MOI	DEL				
T & S			FISHER	GENERAL		
B-0133-B	-SWV		EQUIVA	ALENT EQUIVALLENT		

ITEM NO:	SFP-09		CHOPPING BLOCK				
SIZE							
Width:	Depth:	Height:					
700 mm	700 mm	865mm					
CAPACITY	7	1					
M.E.P REQ	UIRMENT	SPECIFICA	TIONS				
PLUMBIN	G :	• 75mm	n Thick Nylocast Chopping Block (Removable &				
Cold 🛛 🔊	NA	Rever	sible).				
Hot 🛛 🔊	NA	• 150mm High Rear side splash.					
Waste 🛛 NA		 Color as per operator. Chopping Board rest in to 12/25mm x 75mm x 25/12mm x 1.6 mm Thick S.S. hat type welded channel 					
ELECTRIC :							
Power NA							
Voltage	NA	 frame work. Four (04) no. 38mm x 38mm x 1.2 mm thick S.S. square pipe legs. With adjustable bullet feet. 25mm x 25mm x 1.6mm thick square pipe cross bracing all sides, 					
EXHAUST							
NA							
GAS:							
BTU	NA						
Con.	∞ NA	 Two (2) no. approx. 75mm dia X 125mm High Knife Holding Container perforated & Removable clamped with front of legs. 					
ACCESSO	RIES:						
SPECIAL N	NOTE:	-	ving with plan, elevation and section to be for approval				
MAKE AND	MAKE AND MODEL						
CUSTOM E	CUSTOM BUILT						

ITEM	NO:	SFP-10	,	WORK TABLE			
SIZE							
Widt	:h:	Depth:	Height:				
1600	nm	700mm	865mm				
CAPACITY							
-		UIRMENT	SPECIFICA				
PLUMBING :			n thick S.S. Top.				
Cold	Ø	NA		m high rear & left splash. ecured to 12/25mm x 75mm x 25/12mm, 2.0 mm			
Hot	Ø	NA	•	S.S. hat type welded channel frame work.			
Wast 🛛 NA e		• Six (06) no. 38mm x 38mm x 1.6mm thick S.S.					
ELECT	RIC		square pipe legs. With adjustable bullet feet.Provide 1.2 mm thick S.S. Bottom & intermediate				
Power		NA	shelves				
Voltage	5	NA					
EXHA	JST						
NA							
GAS:							
BTU NA							
Con. 🛛 🖉 NA							
ACCESSORIES:							
-			-	ng with plan, elevation and section to be for approval			
MAKE	AN	D MODEL					
CUSTO) M	BUILT					

ITEM NO:	SFP-11		WALL SHELVES		
SIZE :					
Width:	Depth:	Height:			
1600mm	300 mm	200 mm			
CAPACITY					
M.E.P REC	QUIRMENT	SPECIFICAT	TIONS		
PLUMBIN	G :		nm thick S.S. Wall shelves.		
Cold 🛛 🔊	NA		turned up 50mm &Hemmed outside, Front and		
Hot 🛛 🔊	NA		sides turned down 38mm & in 12mm. /es secured to bracket with acorn S.S. nuts & bolts.		
Waste 🛛	NA		nm thick S.S. wall Brackets. Secured to top with		
ELECTRIC	:	 2.0 mm trick 3.3. wan brackets. Secured to top with acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners. Mounting Height- 1400mm A.F.F. and 1700 A.F.F. 			
Power	NA				
Voltage	NA				
EXHAUST					
NA					
GAS:					
BTU	NA				
Con.	⊗ NA				
ACCESSO	RIES:				
SPECIAL	NOTE:	Shop drawin submitted f	ng with plan, elevation and section to be or approval		
MAKE AN	D MODEL				
CUSTOM	BUILT				

ITEM NO:	SFP-14			WORK TABLE WITH DRAWER			
SIZE							
Width:	De	pth:	Height:				
2900mm	750	mm	865mm				
CAPACITY				SPACE FOR MCOBILE EQUIPMENT			
M.E.P REQ	UIRME	NT	SPECIFICA	ATIONS			
PLUMBIN	G :		• 2.0n	nm thick S.S. Top.			
Cold Ø	NA		• 150r	mm High Rear & right side Splash.			
Hot Ø	NA		• Top secured to 12/25mm x 75mm x 25/12mm x 2.0				
Waste Ø	NA		mm Thick S.S. hat type welded channel frame wo				
ELECTRIC	ELECTRIC :		 As shown left side of drawer side provide parking space for mobile equipment, left side balance space 				
Power	Power NA						
Voltage	NA		provide 1.2 mm thick S.S. bottom & middle shelve				
EXHAUST			 shown in layout plan. Six (06) no. 38mm x 38mm x 1.6 mm thick S.S. 				
NA							
GAS:				are pipe legs with adjustable bullet feet.			
BTU	NA			provided one (01) no. Utensil drawer at right side plete with integral handle and locking			
Con.	Ø NA			ngement.			
ACCESSO	ACCESSORIES:						
			-	ing with plan, elevation and section to be for approval			
MAKE AND MODEL							
CUSTOM E	BUILT						

ITEM NO: 9	SFP-15		WALL SHELVES			
SIZE :						
Width: 2900mm	Depth: 300 mm	Height: 200 mm				
CAPACITY						
M.E.P REQ		SPECIFICA				
PLUMBING			mm thick S.S. Wall shelves.			
Cold 🛛 🖉	NA	 Rear turned up 50mm &Hemmed outside, Front and both sides turned down 38mm & in 12mm. Shelves secured to bracket with acorn S.S. nuts & bolt 				
	NA					
Waste 🛛 🔊	NA		0 mm thick S.S. wall Brackets. Secured to top with			
ELECTRIC	•	acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners.Mounting Height- 1400mm A.F.F. and 1700 A.F.F.				
Power	NA					
Voltage	NA					
EXHAUST						
NA						
GAS:						
BTU	NA					
Con.	⊗ NA					
ACCESSOR	IES:					
			ing with plan, elevation and section to be for approval			
MAKE AND	MODEL					
CUSTOM B	UILT					

ITEM NO: S	SFP-20		WORK TABLE WITH SINK AND UNDER		
			SPACE FOR EQUIPMENT		
SIZE					
Width:	Depth:	Height:			
4650 mm	750mm	865mm			
CAPACITY			PACE HARDER COLINTER HERROBATOR		
M.E.P REQ		SPECIFICA			
PLUMBING			mm thick S.S. Top. mm high Rear splash		
	15 mm		secured to 12/25mm x 75mm x 25/12mm, 2.0 mm		
	15 mm		k S.S. hat type welded channel frame work.		
	50 mm	 Left sides of unit provide One (01) no. 45 			
ELECTRIC		 Right side of sinks provide once (of) no. 150 mm x 150 mm x 150 mm x 200mm deep, 1.6 mm thick. S.S. sinks, Sink Complete with 50mm dia lever handle operated waste outlet & rear connected overflow. Right side of sinks provide parking space for garbage can, mounting space for under counter refrigerator and balance space provide 1.2 mm thick S.S. bottom shelf shown in layout plan. 			
	NA				
	NA				
EXHAUST					
NA					
GAS:					
_	NA		nm thick S.S Apron front & left side of Sink.		
Con.	∞ NA	 25mm x 25mm S.S. pipe cross bracing welded to legs at part rear & both sides below sink and behind garbage can shown in layout plan. Ten (10) nos. 38mm x 38mm x 1.6 mm thick S.S square pipe legs with adjustable bullet feet. 			
ACCESSOR	IES:				
SPECIAL N	OTE:	Shop drav	ving with plan, elevation and section to be		
		submitted	for approval		
MAKE AND	MODEL				
CUSTOM B	UILT				

ITEM NO: SFP-21					WALL SHELVES			
SIZE :								
Width	n:	Depth:		Height:				
1500m	m	300 mm		200 mm				
CAPACITY								
M.E.P R	REQ	UIRMENT		SPECIFICA	TIONS			
PLUMB	INC	G :			mm thick S.S. Wall shelves.			
Cold	Ø	NA	Т	 Rear turned up 50mm &Hemmed outside, Front and both sides turned down 38mm & in 12mm. 				
Hot	Ø	NA						
Waste	Ø	NA		 Shelves secured to bracket with acorn S.S. nuts & b 2.0 mm thick S.S. wall Brackets. Secured to top with 				
ELECTR	RIC	:		 acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners. Mounting Height- 1400mm A.F.F. and 1700 A.F.F. 				
Power		NA						
Voltage		NA						
EXHAU	ST							
NA								
GAS:								
BTU		NA						
Con.		∞ NA						
ACCESS	SOF	RIES:						
				-	ing with plan, elevation and section to be for approval			
		MODEL						
MAKE A	AINL	MODEL						
CUSTO	MB	UILT						

ITEM NO: As per BOQ					ICE FLAKE MACHINE WITH BIN		
SIZE							
Width:		Depth:		Height:			
762 m	m	863 m	m	2118 mm			
CAPA	CITY	332 K	G PER	DAY	StrefdAd to 9 es 4-07 Bin		
M.E.P	REQ	UIRMEN	IT	SPECIFICA	ATIONS		
PLUM	BING	G :			cooled		
Cold	Ø	20mm			to 332 kgs. daily Flake ice production.		
Hot	Ø	NA		-	h Exterior and Interior S.S Construction.		
Wast	Ø	50mm		 Air cooled. Unit should be able to work in ambient temperature 			
е					to 430 C		
ELECT	RIC	:			t with automatic cleaning system.		
Power		0.75 K.W	۷.	Removable water distribution tube with no tools.			
Voltage		220v-50	c-1p		h cove corners. ented cleaning and with antimicrobial.		
EXHA	UST				ented cleaning and with antimicrobial.		
NA							
GAS:							
BTU		NA					
Con.		Ø NA					
ACCE					of storage capacity of 195 kg, bin with S.S. sh, bin with internal scoop holder, scoop.		
SPEC1		NOTE:					
MAKE	AND	MODEL	-				
MANI	тоw	/OC		SCOTS	SMAN ICE-OMATIC		
RF-06	50A	+ B-570)	EQUIV	VALENT EQUIVALENT		

ITEM NO: As per BOQ			WATER FILTER FOR ICE FLAKE MACHINE WITH i20002 REPLACEMENT CARTRIDGE		
SIZE :					
Width:	Depth:	Height:			
CAPACITY	As per Equi	oment			
	requiremen	t			
MEP REQU	IREMENT	SPECIFICA	TIONS		
PLUMBING	6:		nisticated Hydro blend compound prevents lime		
Cold Ø	20mm	scale	J H H H H H H H H H H		
Hot Ø	NA		ications. filters incoming water to improve the per formance,		
Wast Ø	20mm		imize energy efficiency and increase the life of		
e		steam equipment.			
ELECTRIC:		• New and improved Micro-pure II media with AgION			
Power	NA	 antimicrobial protection. Self-contained scale inhibitor. Pre coat submicron technology NSF certified under NSF/ANSI Standards 42 and 53. Features include: Bacteriostatic, Cyst reduction, 			
Voltage	NA				
TEMPERAT	URE:				
35 - 100°F(2	2				
SERVICE F	LOW RATE:		culate reduction, Scale control.		
MAX. 1.67	GPM		on rating is up to 0.50 .		
PRESSURE			v 2-1/2" clearance below the cartridge for easy idge replacement.		
REQUIREM			ridge dimensions are 20.75"H &3.25"Diameter.		
10-125	PSI, NON		pping Weight is 6lbs.		
SHOCK			S NOT USE TREAT CONDENSATE COOLING		
		WA			
ACCESSOR			SPARE CARTRIDGES.		
SPECIAL N	IOTE:	KEC to connect with piping to equipment and to water source.			
		All external	y exposed piping shall be stainless steel.		
	AND MODEL				
Everpure/	Finity or mani	ifacturers re	ecommended water filter.		

ITEM NO: As per BOQ						ICE CUBE MACHIN	E WITH BIN		
SIZE :									
Width:		I	Depth:		Height:	ſ	9		
1220 m	m	8	365mm		2020mm				
САРАС	CITY		771kg per day			~			
M.E.P	REQ	UIF	RMENT		SPECIFICA	TIONS			
PLUME	BING	G :			• Air (cooled.			
Cold	Ø	20	mm				k in ambient temperature		
Hot	Ø	NA	١		43.3°CUnit with automatic cleaning system.				
Waste	Ø	50	mm		 Removable water distribution tube with no tools. 				
ELECT	ELECTRIC :				With cove corners.				
Power		4.5	51 K.W.		Liquid refrigerant shut off valve.				
Voltage	9	44	0v-50hz-	Зр.	Suction refrigerant shut off valve				
EXHAL	JST	1			 Cleaning and with antimicrobial. Programmable ice production. Dice production size is 22.2 X 22.2 X 22.2. 				
NA									
GAS:									
BTU		NA	١						
Con.		Ø	NA						
ACCES	SSO	RIE	S:		With Scoop	, scoop holder and Ice	Storage Bin		
SPECIAL NOTE:									
MAKE AND MODEL									
MANIT	row	OC			SCOTSN	1AN	ICE-OMATIC		
It1900)A+I	D97	' 0		Equival	ent	EQUIVALENT		

ITEM NO: As per BOQ			Q		WATER FILTER FOR ICE CUBE MACHINE WITH i20002 REPLACEMENT CARTRIDGE		
SIZE :							
Widt	:h:	Depth:		Height:			
	-						
CAPAC	CITY	As per E	quip	ment			
		requiren	nent				
MEP R	EQU	IREMENT		SPECIFICA	TIONS		
PLUMI	BING	ì:		-	nisticated Hydro blend compound prevents lime		
Cold	Ø	20mm		scale	5		
Hot	Ø	NA			ications. filters incoming water to improve the per formance,		
Wast	Ø	20mm		maximize energy efficiency and increase the li			
e				steam equipment.			
ELECT	RIC:			 New and improved Micro-pure II media with AgION antimicrobial protection. Self-contained scale inhibitor. Pre coat submicron technology NSF certified under NSF/ANSI Standards 42 and 53. Features include: Bacteriostatic, Cyst reduction, 			
Power		NA					
Voltage	e	NA					
TEMPE	ERAT	URE:					
		2 - 38°C)					
		LOW RATE			culate reduction, Scale control.		
MAX.					on rating is up to 0.50. $(1.2)^{-1}$		
PRESS					v 2-1/2" clearance below the cartridge for easy idge replacement.		
		IENTS:			ridge dimensions are 20.75"H &3.25"Diameter.		
10-12	-	PSI, N	ON		pping Weight is 6lbs.		
SHOCK				_	S NOT USE TREAT CONDENSATE COOLING		
ACCESSORIES:							
					SPARE CARTRIDGES.		
SPECI	AL N	OIE:		KEC to connect with piping to equipment and to water source.			
MAKE AND MODEL					y exposed piping shall be stainless steel.		
				footurere -	accommonded water filter		
Ever pure/Finity or manufacturers recommended water filter.							

ITEM NO:	As per BOQ		WATER FILTER FOR WATER COOLER	
SIZE				
Width:	Width: Depth:			
CAPACITY	CAPACITY As per Equiprequiremen			
MEP REQU	IREMENT	SPECIFICA	TIONS	
PLUMBING	i :	 NSF 	certified scale stick.	
	20mm NA	 Allow 2-1/2" clearance below the cartridge for easy cartridge replacement. Include built in water shut-off valve system. Built in water pressure gauge. Shipping Weight is 6lbs. DOES NOT USE TREAT CONDENSATE COOLING WATER 		
Waste Ø	20mm			
ELECTRIC:				
	NA			
	NA			
5				
	UKE:	-		
80°F(27°C)				
	LOW RATE:	-		
MAX. 1.67	GPM			
PRESSURE				
REQUIREM	IENTS:			
10-125	PSI, NON			
SHOCK				
ACCESSORIES:		PROVIDE 2	SPARE CARTRIDGES.	
SPECIAL NOTE:			ect with piping to equipment and to water source.	
		All externall	y exposed piping shall be stainless steel.	
MAKE AND	MODEL			
Everpure/	Finity or manu	ifacturers re	ecommended water filter.	

ITEM NO : I	DKA-03		MOBILE WORK TABLE		
SIZE					
Width:	Depth:	Height:			
1450mm	600mm	865mm			
CAPACITY					
M.E.P REQU		SPECIFICA			
PLUMBING	:		im Thick S.S. Top.		
Cold 🔊 l	NA		secured to 12/25mm x 75mm x 25/12mm 2.0 mm		
Hot 🔊 l	NA	Thick S.S. hat type welded channel frame work.			
Waste 🔊 🛚	NA		x 38mm x 1.6mm thick S.S. square pipe legs on		
ELECTRIC :		castor.			
	NA	-	width 1.2 mm thick S.S. Bottom & intermediate		
Voltage I	NA	shelve			
EXHAUST		• Four (04) no. 125mm Dia Non marking rubberized			
NA		casto	ors two (2) with brakes.		
GAS:					
BTU	NA				
Con. t	∍ NA				
ACCESSOR	IES:				
SPECIAL NO	DTE:	-	wing with plan, elevation and section to be I for approval		
MAKE AND	MODEL				
CUSTOM BL	JILT				

ITEM NO: D	KA-04		MOBILE FLOUR BIN			
SIZE						
Width: Depth:		Height:				
419 mm	749 mm	711 mm				
CAPACITY Sugar-226 lbs Lbs.		s/Flour-150				
M.E.P REQU	IRMENT	SPECIFICA	ATIONS			
PLUMBING :		Desig	n of lid encourages spilled liquids to drain off back			
Cold Ø	NA	lid wh	while protecting contents. Two-piece lid comes apart easy cleaning.			
Hot Ø	NA					
Waste Ø	NA	The break-resistant, polycarbonate lids are clear to easily identify contents.				
ELECTRIC :						
Power	NA	A convenient S-hook is provided on the front edge for				
Voltage	NA	hanging Scoop.				
EXHAUST		Heavy-duty 3" (76 cm) non-marking casters, 2 front swivel, 2 rear fixed for easy maneuvering.				
NA						
GAS:						
BTU	NA					
Con.	Ø NA					
ACCESSORI	ES:	Unit Comple	Unit Complete with Scoop and Scoop Holder.			
SPECIAL NO	TE:					
MAKE AND	MODEL					
CAMBRO		METR	O PRORAK			
IBS27		EQUI	VALENT PROBIN			

SIZE : Width: Depth: Height: 1350 mm 1410 mm CAPACITY 80 Flour (130 kg dough) M.E.P REQUIRMENT SPECIFICATIONS PLUMBING : • Free standing unit Cold 15 MM Hot NA Waste NA ELECTRIC : • Emergency nuch stop buttop
800 mm 1350 mm 1410 mm CAPACITY 80 Flour (130 kg dough) So Flour (130 kg dough) M.E.P REQUIRMENT SPECIFICATIONS PLUMBING : • Free standing unit Cold 15 MM Hot NA Waste NA Waste NA
CAPACITY 80 Flour (130 kg dough) M.E.P REQUIRMENT SPECIFICATIONS PLUMBING : • Free standing unit Cold 15 MM Hot NA Waste NA Waste NA
M.E.P REQUIRMENT SPECIFICATIONS PLUMBING : • Free standing unit Cold
PLUMBING : • Free standing unit Cold 15 MM Unit to be provided with AISI 304 ss bowl, cutter ar spiral kneading hook Waste NA Waste NA Starting push button
Cold 15 MM Unit to be provided with AISI 304 ss bowl, cutter ar spiral kneading hook Waste NA With safety grid Starting push button
Hot NA Waste NA Starting push button
Hot Image: NA Waste Image: NA Waste Image: NA With safety grid • With safety grid • Starting push button
Waste NA • Starting push button
Electric: Emergency push stop button
POWER 5.8 KW
VOLTAGE 440v-50c-3p • Clock for high speed kneading
• Should be equipped with security system
• Unit with two speeds mixing.
GAS:
BTU NA
Con. 🖻 mm
ACCESSORIES: ADDITIONAL BOWL
SPECIAL NOTE:
MAKE AND MODEL
SALVA KOLB CAPLAIN
AE-75 EQUIVALENT EQUIVALENT

	10:	DKA-06		ATTACHMENT HOLDING RACK					
SIZE									
Width: 1050 m	Vidth: Depth: .050 mm 225 mm		Height: 100mm						
CAPACITY				EGMETER:					
		UIRMENT	SPECIFIC	ATIONS					
PLUME	BING	i:							
Cold	ø	NA		• 100mm x 6mm thick S.S. Plate welded to S.S. bar &					
Hot	Ø	NA	secured to wall with anchor fasteners.						
Waste	Ø	NA	• 50mm x 6mm thick S.S. bar with both ends 25mm radius						
ELECT	ELECTRIC :			welded to S.S. 100mm high x 6mm thick S.S. plate					
Power		NA	 Ten (10) No. S.S. Hooks to be provided. Mounting Height- 1900mm A.F.F 						
Voltage		NA							
EXHAU	IST								
NA									
GAS:									
BTU		NA							
Con.		∞ NA							
ACCES	SOR	IES:							
SPECI	AL N	OTE:	-	wing with plan, elevation and section to be for approval					
MAKE	AND	MODEL							
CUSTO	M B	UILT							

ITEM NO: DK	(A-07		WATER CHILLE	R		
SIZE :						
Width:	- op					
1200 mm	600 mm	600mm				
CAPACITY 50ltrs.						
M.E.P REQUI	RMENT	SPECI	ICATIONS			
PLUMBING :			Wall mounted			
	.5mm Purified	 Water chilling down to +3°C 50ltrs. storage of chilled water. External finishing in plastified galvanized steel. Internal tank S.S. construction. 				
Hot Ø N	IA					
Waste Ø N	IA		 Yield: Forced driven by pump for 80 liters per hour, 			
ELECTRIC :		 from +18°C to +3°C Electronic control panel. Automatic refilling Outlet pump with possibility of remote control by a water doser/mixer Integrated condensing unit. Easy access to the internal tank for cleaning 				
Power 0).38 K.W.					
Voltage 2	20v-50hz-					
1	.p.					
EXHAUST						
NA		All internal tank and coil in stainless steel				
GAS:						
BTU N	IA					
Con. Ø	5					
ACCESSORI	ES:	Wall mounting Arrangement, Preset for connection to water doser/mixer				
SPECIAL NO	TE:					
MAKE AND M	IODEL					
TECNOMAC		S	LVA	KOLB		
Rapid Mac 5	Owith pump	Ec	uivalent	Equivalent		

ITEM NO:	DKA-08		WATER MIX ME	ASURE DEVICE			
SIZE :							
Width:	Depth:	Height:					
460 mm 100 mm		400mm					
CAPACITY 100 ltrs.							
M.E.P REQ	UIRMENT	SPECIFICA	ATIONS				
PLUMBING	6:			water coming from the water			
Cold Ø	NA	 chiller and tap water. PVC box 4 mm thick. IP 55 Touch type keyboard with temperature display Temperature regulation knob in stainless steel 					
Hot Ø	NA						
Waste Ø	NA						
ELECTRIC	:	 Connection pipe 15mm Temperature regulation range: 2 - 55°C Temperature : ± 1°C Dosing : ± 1% Maximum dosing: 999,9 liters 					
Power	0.15 k.w.						
Voltage	220v-50hz-						
_	1p.						
EXHAUST							
NA		 Water delivery: 15 liters at 1 bar and 20°C 35 liters at 5 bar and 20°C All pipes in stainless steel or brass 					
GAS:							
BTU	NA		 Cleanable water filter 				
Con.	Ø						
ACCESSO	RIES:	Wall mounting fixing arrangement					
SPECIAL N	IOTE:						
TECNOMA	C	SALVA	4	KOLB			
Eco Water	Doser / Mixe	r Equiva	alent	Equivalent			

ITEM NO: D	DKA-09		WATER FILTER FOR WATER CHILLER			
SIZE						
Width:	Width: Depth:					
CAPACITY	As per Equij requiremen					
MEP REQU	IREMENT	SPECIFICA				
PLUMBING	i:	NSF	certified scale stick.			
Hot Ø	20mm NA	cartr	Ilow 2-1/2" clearance below the cartridge for easy artridge replacement. nclude built in water shut-off valve system.			
,	20mm	 Built in water pressure gauge. Shipping Weight is 6lbs. DOES NOT USE TREAT CONDENSATE COOLING WATER 				
ELECTRIC:						
Power	NA					
Voltage	NA					
TEMPERAT	URE:					
80°F(27°C)						
SERVICE F	LOW RATE:					
MAX. 1.67	GPM					
PRESSURE						
REQUIREM	ENTS:					
10-125	PSI, NON					
SHOCK						
ACCESSOR	IES:	PROVIDE 2	SPARE CARTRIDGES.			
SPECIAL N	OTE:		ect with piping to equipment and to water source. y exposed piping shall be stainless steel.			
MAKE AND	MODEL					
Everpure/F	inity or manu	ifacturers re	ecommended water filter.			

ITEM N	0:	SC	-01			TRAY REST RAIL			
SIZE									
Width: 5700mm					Height: 				
CAPACI	ΈΥ								
M.E.P R	EQ	UIR	MENT	Γ	SPECIFIC	ATIONS			
PLUMB	INC	; :				0mm x 300mmmm deep, 25mm dia x1.6 mm thick			
Cold	Ø	NA				. pipe tray rest rail with S.S. bracket at front of			
Hot	Ø	NA				ne top counter.			
Waste	Ø	NA				• S.S. pipe shelf welded to 2.0 mm thick S.S. brackets.			
ELECTR	ELECTRIC :				• Tray rest rail suitable to be mounted I.D. stone counter				
Power	er								
Voltage									
EXHAUS	ST	1							
NA									
GAS:									
BTU		NA							
Con.		Ø		mm					
ACCESS	SOR	IES	:						
SPECIAL NOTE:					Coated. S	: /Pipe S.S. 304 Grade Pre-polished Plastic Shop drawing with plan, elevation and section mitted for approval			
MAKE 8	k M	ODE	Ľ						
CUSTO	CUSTOM BUILT								

ITEM NO :	SC-03			DROP IN REFRIGERATED COLD PAN WITH SNEEZE GUARD			
SIZE							
Width:	Approx Approx		Height:				
Approx			250mm				
800mm			+compressor				
CAPACITY	'						
M.E.P REQ	UIRME	NT	SPECIFICAT	ONS			
PLUMBIN	G :			shall drop in suitable to I.D. stone top			
Cold Ø	NA		Counter.				
Hot Ø	NA			I size of Pan Approx. 650mm x 530mm x 250mm,			
Waste Ø	50mm		 Suitable to Two (02) no. GN 1/1 Pan 25 mm extended flanges on top, Two (02) no. GN. 1/1 Pan, 250mm deep with S.S. removable lid 				
ELECTRIC	:						
Power	0.5 h.p						
Voltage	220v-50	Oc-1p		n. S.S. pan, 304 S.S. construction,			
EXHAUST			 All four sides 1.2 mm. S.S fully welded one- Piece ,installed 1.6 mm. S.S, secured to fully welded box S.S. angle framework. 				
NA							
GAS:							
BTU	NA		 Base of unit pitched to Side sloping type and pro with 38mm dia for C.P drain. 				
Con.	Ø						
				thick Puff Insulation			
				thick S.S perforated false bottom to be provided.			
				5. 950mm x 450 mm deep Sneeze Guard shelf			
				s pick-up side. Complete clear 3/8" thick			
				arent acrylic sheets cladding, sloping type, S.S.			
				ts s secured to ID stone top counter mounted at			
ACCESSO	DIFC		Power cord wi	400 above counter top.			
SPECIAL N							
SPLCIAL I	IUIE.						
MAKE AND							
0107014							
CUSTOM E	SUILT						

ITEM NO : S	6C-04		DROP IN HOT BAIN MARIE WITH SNEEZE GUARD				
SIZE							
Width:	Depth:	Height:					
Approx. 1450 Approx. mm 680mm		225mm					
CAPACITY							
M.E.P REQU		SPECIFIC					
PLUMBING	:		hall drop in suitable to I.D. stone top Counter.				
Hot Ø 1	Hot Ø 15mm Waste Ø 50mm		 Approx. internally 1300 mm x 530 mm x 150mm high (internal), 1.6 mm hot bain marie tank & suitable to accommodate Four (04) nos. full size GN. 1/1 GN, 150mm deep food pans. (GN Pan by – Kit Eqpt. Supplier). 				
	8.0 K.W		 Four (04) no. GN. 1/1 Pan, 150mm deep with S.S. removable lid 				
			n sloped to 38 mm dia, with angle valve.				
5	20v-50c-1	-	 Provide 3.0 KW electric heating elements clamped 25mm off the bottom. Complete with Thermostat, on-off switch, red light and S.S recessed controls panel. 50 mm thick tightly packed glass wool. Sheathed with 0.9 				
EXHAUST							
NA							
GAS:							
	IA		S sheets on exterior.				
Con. Ø		framev 304 sta Low w Should All four One n towarc acrylic	ainless steel construction ater automatic shut – off valve. be insulated from all the sides r sides 1.2 mm. S.S fully welded one- Piece ,installed o. 1550mm x 450 mm deep Sneeze Guard shelf ls pick-up side. Complete clear 3/8" thick transparent sheets cladding, sloping type, S.S. supports s secured stone top counter mounted at approx 400 above				
ACCESSOR	IES:	Power cord	with plug				
SPECIAL NO	DTE:						
MAKE AND	MODEL						
CUSTOM BL	JILT						

ITEM NO: S	6C-05		TEA/COFFEE DISPENSER				
SIZE							
Width:	Depth:	Height:	in minister, and				
237 mm Dia	237 mm Dia						
CAPACITY	5 liters.						
M.E.P REQ		SPECIFIC					
PLUMBING	i:		trically operated.				
Cold Ø	NA		n drip faucets.				
Hot Ø	NA	Complete with thermostat.					
Waste Ø	NA		construction double jacket drum with lid.				
ELECTRIC	:	Temperature indicator.Over temperature shut-off.					
Power	0.035 KW	 Equipped with a de-scale indicator. 					
Voltage	220v-50hz-1p.	 Integrated glass sensor. 					
EXHAUST			ributing drip valve				
NA							
GAS:							
BTU	NA						
Con.	Ø NA						
ACCESSOR	RIES:						
SPECIAL N	OTE:						
		-					
MAKE AND	MODEL						
CUSTOM							

ITEM NO	D: SC	-07			SPREADER TABLE WITH DRAWER AND GN				
					PAN				
SIZE :									
Width:		Dept	า:	Height:					
400mm		900m	m	850mm					
CAPACITY									
M.E.P R		RMEN	Т	SPECIFICA					
PLUMBI	NG:				m thick S.S. Top.				
Cold	Cold Ø NA				nm rear & wall side splash.				
Hot	ØN	4			p secured to 38mm x 38mm x 3mm thick S.S. welded				
Waste	ste Ø NA			angle frame work.Four (4) no., 38mm x 38mm x 1.6mm thick S.S. square pipe					
ELECTR	ELECTRIC :				legs with S.S. adjustable bullet feet.				
Power	N	4		 Provide one drawer with six (6) no. 1/6 G.N pans. 1.2 mm thick S.S. sheet bottom shelf. 100mm rear legs setback for gas pipe routing Unit to match with adjoining cooking battery equipment in 					
Voltage	N	4							
EXHAUS	т								
NA				size,	finish & construction.				
GAS:									
BTU	N	4							
Con.	Ø	NA							
ACCESS	SORIE	S:							
SPECIA	L NOT	E:		-	ving with plan, elevation and section to be for approval				
MAKE A	ND M	ODEL							
CUSTOM									

ITEM I	10	S	SC-08				S.S. CLADDED M	OBILE TANDOOR (Electrical			
							operated)				
SIZE :							TEN	TATIVE IMAGE			
Width:			Depth:	H	eight:						
900mm	l		900mm	8	50mm	I					
САРАС							ð				
M.E.P	REÇ	נטן	(RMEN	Г	SPE	CIFICA	TIONS				
PLUME	BIN	G :				 Electr 	rical operated				
Cold	Ø	N	A		 2.0mm thick S.S. Top. 150 mm rear splash. Commercial 304 S.S. grade heavy duty tandoor applications. 						
Hot	Ø	N	A								
Wast	Ø	N	A		700mm dia x 700mm height with 300mm dia mouth with						
е					 C.I. ring and S.S. removable Lid. Top secured to 12/25mm x 75mm x 25/12mm 2.0 mm 						
ELECT	RIC	:									
Power		1	5.0 K.W			 Thick S.S. hat type welded channel frame work. Exterior 1.2 mm thick Ga. S.S. cladding. Interior 1.2 mm thick M.S. cladding. 					
Voltag	е	44	10v-50h	z-3p.							
EXHAL	IST				 insulation with high thermal resistance throughout cavity 						
NA					With cooking rod.Thermal shock resistant pot.						
GAS:					 Thermal shock resistant pot. Front S.S. removable opening with shutter. 						
BTU		Ν	Α			• Four	(4) no. heavy duty 12	no. heavy duty 125mm Dia Non marking			
Con.		Ø	NA			rubbe	erized castors all with	brakes			
ACCES	ACCESSORIES:				Stee	Steel cover, Skewers, Jodi, Cushion.					
						Shop drawing with plan, elevation and section to be submitted for approval					
MAKE	ANI	DN	10DEL								
CUSTO	M	BU:	ILT								

ITEM NO:	SC-09		SMOOTH GRIDDLE PLATE					
SIZE			Tentative image					
Width:	Width: Depth: H		t:					
800mm 900mm		850mn	m					
CAPACITY								
M.E.P REQ		SPE	CIFICATIONS					
PLUMBING):	•	Free standing					
Cold Ø	NA	•						
Hot Ø	NA	•	Electric operated equipment.					
Waste Ø	NA	•	AISI 304Constructions.					
ELECTRIC	•	•	Eight stage of power control					
Power	12.0 K.W.	•	Accurate temperature control					
Voltage 440v-50hz-3p.			Power control display					
5		· · ·	 Smooth griddle plate 20mm thick Cooking Surface Stainless steel grids on three sides. 					
Gas:	N1A							
BTU	NA							
Con.	Ø NA		Inner and outer Body AISI 306 Stainless steel					
		•	Lateral drain channel for cleaning.					
		•	Under storage cupboard with front hinged door					
			Rear splash guard.					
		•	• S.S. legs with bullet feet.					
		•	• Front side of equipment legs provide 1.2 mm thick					
			S.S. skirting.					
ACCESSOR	IES:	Scra	ap per with brush; Splash guard, Wing door					
SPECIAL N	OTE:	Part	t of Cooking Battery. Provide Hair-line Finish.					
		Sho	Shop drawing with plan, elevation and section to be					
			submitted for approval.					
PREFERR	ED MAKE	AND MODE	••					
CUSTOM B	UILT							

ITEM NO : SC-11					INDUCTION STOCK POT				
SIZE					0				
Width:		Depth:	Depth: H						
650mm		700mm	-						
CAPAC	ΙΤΥ								
M.E.P F	REQ	UIRMENT	•	SPECIFI	CATIONS				
PLUMB	ING	;							
Cold	Ø	NA		• Fre	eestanding type				
Hot	Ø	NA			ock pot induction				
	-			-	jh power single hob				
Waste		NA			nrough precise temperature control,				
ELECTR	NIC	:		high power and high volume of loading,					
Power		12.0 K.W.	l2.0 K.W.		Long time at a precise temperature constantly.				
Voltage		440v-50hz	-3p.						
Gas:									
BTU		NA							
Con.		Ø NA							
ACCES	SOR	IES:							
SPECIAL NOTE:									
PREFE	RRE	D MAKE A		IODEL					
CUSTO	ΜВ	UILT							

ITEM N	10:	SC-11A			WALL MOUNTED POT FILLER FAUCET		
SIZE :							
Width: Depth:		Height:					
		305+152		181 mm	+ 1		
		mm					
CAPAC	ΙΤΥ						
M.E.P I	REQ	UIRMENT		SPECIFICA	ATIONS		
					ount mixing faucet with chrome plated brass body		
Cold	Ø	15mm			er w/ 18" Double Joint Swing Nozzle ed off-on control valve at outlet		
	S	1311111			esistant Handle,		
Hot	ø	NA		• 1/2" NF	PT female inlets with adjustable flange		
Waste	Ø	NA		Chrome	plated finish.		
FLECT							
ELECTI	RIC						
Power		NA					
Voltage		NA					
EXHAU	IST						
NA							
GAS:							
BTU		NA					
Con.		∞ NA					
ACCES	5 50	RIES:					
SPECI	AL I	NOTE:					
PREFE	RRI	ED MAKE A	ND I	MODEL			
T & S				FISHER	R GENERAL		
B-0580)			EQUIVA	ALENT EQUIVALENT		

ITEM NO:	SC-1	2A		FIRE SUPRESSION SYSTEM FOR EXHAUST HOOD		
SIZE OF E	XHAU	JST H	OOD			
Width: 4150mm	Dept 1300	th:) mm	Height: 600 mm			
M.E.P REQ	UIR	MENT		SPECIFICATIONS		
PLUMBIN	G :			• Provide an automatic, Wet Chemical Fire Suppression		
Cold	Ø		mm	System with provision of Manual Pull Station to be located in a path of egress at a maximum height of 60 inches above		
FROM FIRE	LINE	PIPE		the floor.Unit to be provided with nozzles with metal blow off caps for		
ELECTRIC	:			equipment protection, plenum protection and duct		
Power		15 AI	MPS.	 protection. Should provide 100% protection as required by codes, standards, national, state, and local requirements. Provide Heat Sensing Cable running through entire plenum 		
Voltage		220v	.50c.1p			
DETAILS				 covering duct cut outs. Stainless steel pipe drops to be provided to the discharge nozzles and plenum both. Discharge nozzles should not exceed 650mm from each other. The system, including all of its components, shall be UL Listed - Standard 300 Automatic actuation shall be initiated by Heat Sensing Cable. Control Panel shall have provision for indication of any faults in the system & event data logger. 		
No. of nozz	les	05 ap	oprox			
Plenum noz	zles	01				
Duct cut-ou		-	oprox			
Distance of cylinder assembly		4.5 n	nts			
Distance of	pull	Along	g with	 Battery backup shall be provided in the Control panel. UNIT SHOULD BE INTEGRATED WITH THE 		
down assembly		nbly	FOLLOWING: • GAS SHUT OFF VALVE • ELECTRICAL EQUIPMENT UNDER THE HOOD • HOOD LIGHT (INCASE THE SAME IS IN A NON FIRE RATED ENCLOSURE) • HVAC SYSTEM • BMS SYSTEM			
ACCESSOR	RIES:			K- Guard		
SPECIAL N	NOTE	:		• Fire suppression system should be installed by a certified vendor and all testing and commissioning certificated needs to be provided.		

	 there between the client a vendor for periodic maint accessories as per fire norn Detail provided in this spection Nozzles, ducts cut outs, di coordinated and verified to above mention and species 	cification in terms of number of stance of unit etc. needs to be by Vendor. Any Deviation from fication to be brought to the that the vendor in following
MAKE AND MODEL		
ANSHUL	SWASTIK SYNERGY	BUCKEYE
R-102	EQUIVALENT	EQUIVALENT

ITEM NO: S	SC-17		WORK TABLE WITH SINK			
SIZE						
Width:Depth:3550 mm650mm		Height: 865mm				
CAPACITY	APACITY		Proc And			
M.E.P REQU	JIRMENT	SPECIFIC				
Hot 🛛 🖉	15 mm 15 mm	 1.6 mm thick S.S. Top. 150 mm high Rear & left splash Front right side corner chamfer shape as per layout plan. Profile as per lay out plan 				
Waste a 5	50 mm		secured to 12/25mm x 75mm x 25/12mm, 2.0 mm			
	NA		k S.S. hat type welded channel frame work.			
	NA NA	 Right sides of unit provide One (01) no. 450 mm x 450 mm x 200mm deep, 1.6 mm thick. S.S. sinks, Sink Complete with 50mm dia lever handle operated waste 				
	<u>va</u>					
NA		outlet & rear connected overflow.				
GAS:			side of sinks provide parking space for garbage			
	NA		and balance left space provide 1.2 mm thick S.S.			
Con. र	a NA	 bottom & middle shelves shown in layout plan. 0.9mm thick S.S Apron front & right side of Sink. 25mm x 25mm S.S. pipe cross bracing welded to lead at part rear & both sides below sink and behind garbage can shown in layout plan. Ten (10) nos. 38mm x 38mm x 1.6 mm thick Sa square pipe legs with adjustable bullet feet. 				
ACCESSOR	IES:					
SPECIAL NO	OTE:	-	ving with plan, elevation and section to be for approval			
MAKE AND	MODEL					
CUSTOM BU	JILT					

ITEM NO:	SC-18		WALL SHELVES			
SIZE :						
Width:	Depth:	Height:				
3550mm	300 mm	200 mm				
CAPACITY						
M.E.P REQ	UIRMENT	SPECIFICAT	TIONS			
PLUMBIN	G :		nm thick S.S. Wall shelves.			
Cold 🛛 🖉	NA	Rear turned up 50mm &Hemmed outside, Front and				
Hot 🛛 🔊	NA	 both sides turned down 38mm & in 12mm. Shelves secured to bracket with acorn S.S. nuts & bolt 				
Waste 🛛 🖉	NA		mm thick S.S. wall Brackets. Secured to top with			
ELECTRIC	:	 acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners. Mounting Height- 1400mm A.F.F. and 1700 A.F.F. 				
Power	NA					
Voltage	NA					
EXHAUST						
NA						
GAS:						
BTU	NA					
Con.	∞ NA					
ACCESSO	RIES:					
SPECIAL N	NOTE:	Shop drawin submitted f	ng with plan, elevation and section to be or approval			
MAKE AND	D MODEL					
CUSTOM E	BUILT					

ITEM N	10: SC-	22			L-SHAPED SOILED DISH DROP OFF TABLE WITH SINK, RACK SHELF AND GARBAGE CHUTE			
SIZE								
Width:		Depth:		Height:				
2950 +	1200m	m 1100,	700	865mm				
		mm						
CAPACITY								
M.E.P R	REQUI	RMENT		SPECIFIC	CATIONS			
PLUMB	ING :			• 2.0) mm Thick S.S. Top. L- Shaped top, profile as per			
Cold	¤ 15	MM		lay	out plan.			
Hot	∞ 15	MM		• Fre	ee sides turned up 75mm, returned 40mm, turned			
Waste	<u>م</u> 50	MM		down 50mm & in 12mm.				
ELECTR	RIC :			 250mm High splash Rear & sides against wall. Location as per plan. Top secured 25mmx 100mm x 25mm x 2.0 mm thick. S.S. Channel frame work. One (01) no. 550mm x 550mm x 300mm, 2.0mm 				
Power	NA							
Voltage	NA							
EXHAU	ST							
NA								
GAS:					ck. S.S. pre wash sink, Sink Complete with 50mm			
BTU	NA				lever handle operated waste outlet & rear			
Con.	Ø	NA			nnected overflow.			
				pei	e (1) no. 1.6 mm thick S.S. 50mm high Removable rforated Strainer basket with handles. Size as per t in sink			
					n (10) no. 38mmx 38mm x 1.2mm thick S.S. Jare pipe legs. With adjustable bullet feet.			
				One (01) 2950mm long x 1.2mm thick table rack shelf				
					mm x 25mm x 1.2mm thick. S.S. pipe cross bracing Ided to legs at rear & both sides.			
				• On	e (01) no. 150mm dia x 100mm high garbage			
				chu	ute location as per plan.			
				• 0.9	mm thick S.S Apron front side of Sink.			
				• Fro	ont open for parking garbage can			

		•	 Rear side of dirty dish drop off table rear legs and top overlap as per low height masonry wall/drop-off opening.
ACCESSORIES:			
CDECTAL NOTE.		Cha	n drowing with plan, elevation and costion to be
SPECIAL NOTE:			p drawing with plan, elevation and section to be mitted for approval
MAKE AND MOD	EL		mitted for approval

ITEM NO): SC	-26		DISH WASHING MACHINE					
SIZE									
Width:		Dept	h:	Height:					
687mm 850 mm		nm	1469 mm						
				(1932 mm)					
CAPACIT		Stand	lard	r As Per DIN					
M.E.P RE	EQUI	RME	T	SPECIFICATIONS					
PLUMBI	NG :			Able to run at two speeds at the capacity of 30 racks					
Cold	α N/	4		 per hour and 60 racks per hour as per DIN Standard. Automatic hood system – opens and closes the hood 					
Hot	<u>م</u> 20) MM		automatically.					
Waste	ъ 50) MM		 With booster heater. Unit suitable to handle 500 X 500 racks. Full SS Construction. Single button operation SMARTRONIC: with color-coded status indication and remaining cycle time. With Electronic control. Suitable for operation on incoming hot water sanitizing @ 140 deg. F. With S.S back cover of machine. Automatic hot water fill. With Strainer control, strainer-soil-sensor and 0-Level chemical sensor. 					
ELECTRI	I C :		<u> </u>						
Power	10).63 K\	N						
Voltage	44	10v-50	c-3p						
EXHAUS	Т								
NA									
GAS:									
BTU	N/	4							
Con.	0	NA		 Unit should be equipped with rinse pressure pump, drain pump and with rinse agent dispenser. Tank should be with rounded edges. Should be with self-cleaning cycle. Inbuilt water softener. Heater with thermostat Control. Booster pump / drain pump. Liquid detergent dosing unit with suction lance. 200mm High Adjustable SS Legs. 					

ACCESSORIES:	Peg type 500 mm X 500 mm molded plastic plate racks – 10 no, Open pocket cutlery racks – 4 no, Combination 25 compartment cup/glass rack – 8 no, Combination 36 compartment cup/glass racks - 8 no, Hoses for detergent and rinse agent.			
SPECIAL NOTE:	Unit suitable for Pass the Thermo lebel. Washing cycle as per Din Standard.			
MAKE AND MODEL				
MEIKO	HOBART	WINTERHALTER		
UPSTER H500	AMX-10	P-50		

ITEM NO	D : 9	SC-27		VAPOUR HOOD
SIZE				
Width:		Depth:	Height:	
1050 mm	ı	1050 mm	600mm	
CAPACI	CAPACITY			
M.E.P R	EQI	JIRMENT	SPECIFIC	ATIONS
PLUMBI	NG	:	• 1.2 n	nm thick S.S. welded body construction.
Cold	Ø	NA		nt/exhaust Collar as per HVAC consultant.
Hot	Ø	NA		hanger rod with turn buckles for hanging.
Waste	Ø	NA	• S.S. (grease drawer with handle.
ELECTR	IC :			
Power		NA		
Voltage		NA		
EXHAUS	T			
700 C.F.	М			
GAS:				
BTU		NA		
Con.		ØNA		
ACCESS	SOR	IES:		
SPECIAL NOTE:				ving with plan, elevation and section to be for approval
MAKE AND MODEL				
MAKEA	ND	MODEL		
CUSTOM	1 Bl	JILT		

ITEM NO : SC-28					CLEAN DISH LANDING TABLE		
SIZE							
Width:		Dept	n:	Height:			
1300mm	mm 750mm		865mm				
CAPACIT	CAPACITY						
M.E.P RE	_		Γ	SPECIFICA	TIONS		
PLUMBI	NG	:			im thick . S.S. Top.		
Cold	ø	NA			vable full length plastic rollers to be provided as		
Hot	Ø	NA		show Front			
Waste	Ø	NA		 Front turned up 75mm, returned 40mm, turned dov 50mm & in 12mm. 			
ELECTRI	:C			• 250mm High Rear splash.			
Power	Power NA		Right side attched with dish washer.				
Voltage	Voltage NA		 Top secured 25mmx 100mm x 25mm x 2.0mm thick. S.S. Channel frame work. 				
EXHAUS	Т				(04) no. 38mm x 38mm x 1.2 mm thick S.S.		
NA					e pipe legs. With adjustable bullet feet.		
GAS:					m thick S.S. bottom and middle shelves.		
BTU		NA					
Con.		rs NA ⊘					
ACCESS	SOF	RIES:					
SPECIAL NOTE:				-	ving with plan, elevation and section to be for approval		
MAKE A	MAKE AND MODEL						
CUSTOM BUILT							

ITEM NO: SC-29		WALL MOUNTED RACK SHELF			
SIZE					
Width: Depth:	Height:				
1100mm 550 mm	200 mm				
CAPACITY					
M.E.P REQUIRMENT	SPECIFIC	ATIONS			
PLUMBING :	a 2.0m	m thick S.S. Wall Mounted shelf.			
Cold 🛛 NA	-	& both side turned up 75mm, returned 40mm & in			
Hot 🛛 NA		n, Rear sides turned up 75mm & hemmed. res secured to bracket with acorn S.S. nuts & bolts.			
Waste 🛛 NA	• 2.0m	m thick S.S. wall Brackets angular shape. Secured			
ELECTRIC :		o with acorn Nuts & Bolts & Bracket secured to wall anchor fasteners.			
Power NA		• 12mm dia Bleeder tube at Left side.			
Voltage NA					
EXHAUST					
NA					
GAS:					
BTU NA					
Con. 🛚 🖄 NA	_				
ACCESSORIES:					
		ving with plan, elevation and section to be for approval			
MAKE AND MODEL					
CUSTOM BUILT					
ITEM NO: BC-01		SPIRAL DOUGH KNEADER			
SIZE :					

Width:	Depth:	Height:				
800 mm	1350 mm	1410 mm				
CAPACITY	80 Flour (130	kg dough)				
M.E.P REQU	IRMENT	SPECIFICA	TIONS			
PLUMBING	:	Free s	standing unit			
Cold 🛚 🖉 1	5 MM			SI 304 ss bowl, cutter and		
Hot 🛛 🖉 🛚	NA		kneading hook			
Waste 🛚 🖉 🛚	NA A	 With safety grid Starting push button 				
ELECTRIC :		 Emergency push stop button Clock for low speed kneading Clock for high speed kneading Should be equipped with security system Unit with two speeds mixing. 				
POWER 5	5.8 KW					
VOLTAGE 4	40v-50c-3p					
EXHAUST						
NA						
GAS:						
BTU N	NA					
Con. e	mm ه	1				
ACCESSORI	ES:	ADDITIONA	LBOWL			
SPECIAL NO	DTE:					
MAKE AND	MODEL					
SALVA		KOLB		CAPLAIN		
AE-75		EOUI	/ALENT	QUIVALENT		

ITEM NO: BC-01A					ATTACHMENT HOLDING RACK			
SIZE								
Width: 1050 m	Width: Depth: 1050 mm 225 mm		Height: 100mm					
CAPAC	ITY	1		I	EVERALE EVENENCE			
M.E.P	REÇ	UIRME	NT	SPECIFICA	ATIONS			
PLUME	BIN	G :						
Cold	ø	NA			mm x 6mm thick S.S. Plate welded to S.S. bar &			
Hot	Ø	NA			red to wall with anchor fasteners.			
Waste	Ø	NA			50mm x 6mm thick S.S. bar with both ends 25mm radius			
ELECT	RIC	:		welded to S.S. 100mm high x 6mm thick S.S. plate				
Power	NA			• Ten (10) No. S.S. Hooks to be provided.				
Voltage		NA		Mounting Height- 1900mm A.F.F				
EXHAU	IST							
NA								
GAS:								
BTU		NA						
Con.		∞ NA						
ACCES	SO	RIES:						
-				-	wing with plan, elevation and section to be d for approval			
i								
MAKE	ANI	D MODE	L					
CUSTO	CUSTOM BUILT							

ITEM NO: I	BC-01B		WATER FILTER FOR WATER CHILLER	
SIZE				
Width:	Width: Depth:			
CAPACITY	ACITY As per Equipment requirement			
MEP REQU		SPECIFICA	TIONS	
PLUMBING	ì:	NSF	certified scale stick.	
Hot Ø	20mm NA	cartr	v 2-1/2" clearance below the cartridge for easy idge replacement. Ide built in water shut-off valve system.	
	20mm	 Built 	t in water pressure gauge.	
ELECTRIC:		 Shipping Weight is 6lbs. DOES NOT USE TREAT CONDENSATE COOLING 		
Power	NA			
Voltage	NA	WA	rer (internet)	
TEMPERAT	URE:			
80°F(27°C)				
SERVICE F	LOW RATE:			
MAX. 1.67	GPM			
PRESSURE				
REQUIREM	IENTS:			
10-125	PSI, NON			
SHOCK				
ACCESSORIES: PROVIDE 2		PROVIDE 2	SPARE CARTRIDGES.	
SPECIAL NOTE:		KEC to conn	ect with piping to equipment and to water source.	
All ext		All externall	y exposed piping shall be stainless steel.	
MAKE AND	MODEL			
Everpure/I	Finity or manu	ifacturers re	ecommended water filter.	

ITEM NO: BC-01C		WATER CHILLE	R		
SIZE :					
Width: Depth:	Height:	5			
1200 mm 600 mm	600mm				
CAPACITY 50ltrs.					
M.E.P REQUIRMENT	SPECIFIC	ATIONS			
PLUMBING : Cold Ø 15mm Purified Purified Hot Ø NA Waste Ø NA Waste Ø NA ELECTRIC : 0.38 K.W. Power 0.38 K.W. Voltage 220v-50hz- 1p. 1p. EXHAUST NA GAS: Ø BTU NA Con. Ø		Internal tank S.S. co Yield: Forced driven from +18°C to +3°C Electronic control pa Outlet pump with po water doser/mixer Integrated condensi Easy access to the i	illed water. plastified galvanized steel. onstruction. by pump for 80 liters per hour, C anel. Automatic refilling ossibility of remote control by a		
ACCESSORIES:	Wall moun doser/mixe		Preset for connection to water		
SPECIAL NOTE:	,				
MAKE AND MODEL					
TECNOMAC	SALV	Ά	KOLB		
Rapid Mac 50with pum	p Equiv	/alent	Equivalent		

ITEM NO: BC-01D			WATER MIX ME	ASURE DEVICE		
SIZE :	SIZE :					
Width: Depth:		Height:	Height:			
460 mm	100 mm	400mm				
CAPACITY	100 ltrs.		-			
M.E.P REQU	JIRMENT	SPECIFICA	TIONS			
PLUMBING	:			water coming from the water		
Cold Ø	NA		chiller and tap wate			
Hot Ø	NA	-	 PVC box 4 mm thick. IP 55 Touch type keyboard with temperature display Temperature regulation knob in stainless steel 			
Waste Ø	NA					
ELECTRIC :	ELECTRIC :		 Connection pipe 15mm 			
Power	0.15 k.w.	 Temperature regulation range: 2 - 55°C Temperature : ± 1°C 				
Voltage	220v-50hz-					
	1p.		• Dosing : ± 1%			
EXHAUST		 Maximum dosing: 999,9 liters Water delivery: 15 liters at 1 bar and 20°C 				
NA			 Water derivery. 15 inters at 1 bar and 20°C 35 liters at 5 bar and 20°C 			
GAS:		• 4	All pipes in stainless	steel or brass		
BTU	NA	• (Cleanable water filte	er		
Con.	Ø					
ACCESSOR	RIES:	Wall mounti	ing fixing arrangem	ent		
SPECIAL N	OTE:					
TECNOMAC	<u> </u>	SALVA	Δ	KOLB		
	, Doser / Mixeı		-	Equivalent		

ITEM N	ITEM NO: BC-02			PLANETARY M	IXER		
SIZE	SIZE						
Width:		Depth:	Height:				
750 mn	n	950 mm	1400 mm				
CAPAC		60 liter					
		JIRMENT	SPECIFICA				
PLUME		-		Standing unit			
Cold		15 MM		stainless steel bod	y knead dough for bakery.		
Hot		NA		e Fixed speeds	kiledu dougit tor bakery.		
Wast	Ø I	NA	With safety protector made of Horizontal rotating				
e				ning system.	-		
ELECT			With liquid channel to enable addition during operation				
Power		1.5 KW	With speed selectorPilot light				
Voltage		440v-50c-3p		Off switch.			
EXHAU	JST						
NA							
GAS:							
BTU	I	NA					
Con.	7	Q					
ACCES	SSOR	IES:			ainless steel wire Wisk, Stainless		
stee			steel paddle	, Stainless steel ki	neading tool.		
SPECI	SPECIAL NOTE:						
MAKE AND MODEL							
SALVA			KOLB		CAPLAIN		
BM-60			EQUIVAL	ENT	EQUIVALENT		

ITEM NO: BC-03				DOUGH DIVIDER CU	M ROUNDER			
SIZE	SIZE							
Width:		Depth:		Height:				
620 m	m	610 mm	۱	2100 mm				
САРА			-	operation		7		
		UIRMEN	Г	SPECIFICA				
PLUM			T	Free standing unit Chauld be able to divide 20 pieces in one exerction				
Cold		NA		 Should be able to divide 30 pieces in one operation Weight per portion to vary from 30 gm to 100 gm 				
Hot		NA			Aluminum steel rounding disc			
Wast e	Ø	NA		AISI 304 SS blade				
ELECT	RIC	•		 With security device to protect from over heating With castors with breaks 				
Power		• 0.55 KW		• Wich				
Voltag		440v-50c-	-3n					
EXHA		1101 000						
NA								
GAS:								
BTU		NA		1				
Con.		8						
ACCE	ACCESSORIES:							
SPECI		OTE:						
		MODEL						
SALV	-			KOL		CAPLAIN		
DB-30)			EQU	IVALENT	EQUIVALENT		

ITEM NO :	BC-04		DOUGH SHEETER			
SIZE						
Width:	Depth:	Height:				
2340 mm	1010mm	1160 mm				
CAPACITY						
M.E.P REQU		SPECIFICA	TIONS			
PLUMBING	:		Standing			
Cold Ø N	NA		lless steel body. ng reverse by lever			
Hot Ø N	A	With				
Wast Ø N	NA	 4 castors with breaks 				
e			less steel lower and upper removable scrapers.			
ELECTRIC :		 Stainless steel grids. Flour box. 				
Power 0	D.66 KW.					
Voltage 4	140v-50c-3p		king width: 600.	10		
EXHAUST		 Lowering of cylinders from 1 to 40 mm. Stainless steel cylinders: Ø 72 mm. Anticorrosive treatment of the protective grills. 				
NA						
GAS:						
BTU N	NA					
Con. Ø	Ø	1				
ACCESSOR	IES:	Foot control	, Automatic croissant cutter,	, 2-speed.		
SPECIAL NOTE:						
MAKE AND	MODEL					
SALVA			KOLB	CAPLAIN		
L-600-S			EQUIVALENT	EQUIVALENT		

ITEM NO: As per BOQ		MOBILE INGRADIENT BIN			
SIZE					
Width: Depth:	Height:				
419 mm 749 mm	711 mm				
CAPACITY Sugar-226 lt Lbs.	s/Flour-150				
M.E.P REQUIRMENT	SPECIFICA	ATIONS			
PLUMBING :	Desig	n of lid encourages spilled liquids to drain off back			
Cold Ø NA		d while protecting contents. Two-piece lid comes apart			
Hot Ø NA	for easy cleaning.				
Waste Ø NA		break-resistant, polycarbonate lids are clear to			
ELECTRIC :		 easily identify contents. A convenient S-hook is provided on the front edge for hanging Scoop. Heavy-duty 3" (76 cm) non-marking casters, 2 front swivel, 2 rear fixed for easy maneuvering. 			
Power NA					
Voltage NA					
EXHAUST					
NA	30000	a, 2 real fixed for easy maneuvering.			
GAS:					
BTU NA					
Con. Ø NA					
ACCESSORIES:	Unit Comple	ete with Scoop and Scoop Holder.			
SPECIAL NOTE:					
MAKE AND MODEL					
CAMBRO	METR	O PRORAK			
IBS27	EQUI	VALENT PROBIN			

ITEM NO: BC-06					GRANITE TOP WORK TABLE WITH UNDER SPACE FOR EQUIPMENT			
SIZE :								
Widt	h:	De	pth:	Height:				
5000n	nm	750) mm	865mm				
CAPAC	IT	1						
M.E.P	REC	UIRME	NT	SPECIFIC	ATIONS			
PLUME	BIN	G :		• 38 m	m thick black Granite top.			
Cold	Ø	NA			mm high right side splash.			
Hot	Ø	NA			e top rest in to 50mm x 50mm x 6mm thick S.S.			
Waste	Ø	NA			e frame work & reinforced with 12/25mm x 75mm x			
ELECT	RIC			 25/12mm x 2.0 mm Thick S.S. hat type welded channel. Ten (10) no. 38mm x 38mm x 1.6 mm thick S.S. square 				
Power		NA			legs. With adjustable bullet feet.			
Voltage		NA		• 25mr	n x 25mm S.S. pipe cross bracing welded to legs at			
EXHAL				part rear & both sides, front open				
NA					de mounting and parking space for modular			
GAS:					oment, as shown in layout plan & right side as			
BTU		NA		show shelv	n provide 1.2mm thick S.S. bottom and middle			
Con.		∞ NA			nite top color as per operator.			
ACCES	SO	RIES:	1					
-				-	wing with plan, elevation and section to be I for approval			
MAKE AND MODEL								
CUSTO	M	BUILT						

ITEM NO: B	SC-06A		GRANITE TOP WORK TABLE WITH UNDER			
			SPACE FOR EQUIPMENT			
SIZE :						
Width:						
5000mm	750mm	865mm				
CAPACITY						
M.E.P REQU		SPECIFICA	ATIONS			
PLUMBING	:		m thick black Granite top.			
Cold 🛚 🖉 🛚	NA		but splash.			
Hot 🛚 🔊 🛚	NA		top rest in to 50mm x 50mm x 6mm thick S.S.			
Waste 🙇 🛚	NA	 angle frame work & reinforced with 12/25mm x 75mr 25/12mm x 2.0 mm Thick S.S. hat type welded chann 				
ELECTRIC :		 Ten (10) no. 38mm x 38mm x 1.6 mm thick S.S. square 				
Power 1	NA		legs. With adjustable bullet feet. m x 25mm S.S. pipe cross bracing welded to legs at			
Voltage N	NA					
EXHAUST		part rear & both sides, front open				
NA		 Provide mounting and parking space for modular 				
GAS:			equipment, as shown in layout plan & right side as			
BTU I	NA	shelve	n provide 1.2mm thick S.S. bottom and middle			
Con. te	∝ NA		ite top color as per operator.			
ACCESSOR	IES:					
SPECIAL NO	OTE:	Shop draw	ving with plan, elevation and section to be			
subm			for approval			
MAKE AND	MODEL					
CUSTOM BL	JILT					

ITEM NO: E	BC-06B		GRANITE TOP WORK TABLE WITH UNDER			
			SPACE FOR EQUIPMENT			
SIZE :	1					
Width:	Depth:	Height:				
2600mm	750mm	865mm				
CAPACITY						
M.E.P REQU		SPECIFICA	ATIONS			
PLUMBING	:		m thick black Granite top.			
Cold 🛚 🖉 I	NA		nm high right side splash. top rest in to 50mm x 50mm x 6mm thick S.S. frame work & reinforced with 12/25mm x 75mm x			
Hot 🛛 🛛 🛛	NA					
Waste 🛚 🖉 🛛	NA	 Six (06) no. 38mm x 38mm x 1.6 mm thick S.S. square 				
ELECTRIC :						
Power I	NA		egs. With adjustable bullet feet.			
Voltage I	NA		n x 25mm S.S. pipe cross bracing welded to legs at			
EXHAUST			rear & both sides, front open			
NA		Provide mounting and parking space for modular				
GAS:			ment, as shown in layout plan ite top color as per operator.			
BTU I	NA	• Gran	ite top color as per operator.			
Con. a	s NA					
ACCESSOR	IES:					
SPECIAL N	OTE:	-	ving with plan, elevation and section to be for approval			
MAKE AND	MODEL					
CUSTOM B	UILT					

ITEM NO:	BC-07	CEILING HUNG TWO- TIER SHELVES				
SIZE :						
Width: 5000mm	Depth: 300 mm	Height: 300mm +1000mm rod				
CAPACITY						
M.E.P REQ	UIRMENT	SPECIFICATIONS				
PLUMBIN	G :					
Cold 🛛 🔊	NA	• 1.2mm thick S.S. shelves.				
Hot 🛛 🔊	NA	 All sides turned down 40mm & in 12mm., bottom of shelves to be closed. S.S. hanger rod size as per ceiling height. 				
Waste 🛛	NA					
ELECTRIC	:	 25mm x 25mm S.S. pipe hanging support. 				
Power	NA	Mounting Height-1500mm A.F.F.				
Voltage	NA	• S.S. hanging rod height as per site ceiling height.				
EXHAUST						
NA						
GAS:						
BTU	NA					
Con.	∞ NA					
ACCESSO	RIES:					
SPECIAL N	NOTE:					
MAKE ANI	D MODEL					
CUSTOM E	BUILT					

ITEM NO:	BC-07B	}		CEILING HUNG TWO- TIER SHELVES				
SIZE :								
Width: 2600mm			Height: 300mm +1000mm rod					
CAPACITY	7							
M.E.P REQ	UIRME	NT	SPECIFICA	TIONS				
PLUMBIN	G :							
Cold 🛛 🔊	NA			n thick S.S. shelves.				
Hot 🛛 🔊	NA			 All sides turned down 40mm & in 12mm, bottom of shakes to be closed 				
Waste 🛛 🔊	NA		shelves to be closed.S.S. hanger rod size as per ceiling height.					
ELECTRIC	:			n x 25mm S.S. pipe hanging support.				
Power	NA			ting Height-1500mm A.F.F.				
Voltage	NA		• S.S. ha	anging rod height as per site ceiling height.				
EXHAUST								
NA								
GAS:								
BTU	NA							
Con.	∞ NA							
ACCESSO	RIES:							
SPECIAL NOTE:								
MAKE ANI	D MODE	L						
CUSTOM E	BUILT							

ITEM NO: BC-07B					CEILING HUNG TWO- TIER SHELVES
SIZE :					
	Width: 3000mm		oth: mm	Height: 300mm +1000mm rod	
CAPAC	[ΤΥ				
M.E.P R	REQ	UIRME	T	SPECIFICA	TIONS
PLUMB	INC	G :			
Cold Hot Waste ELECTR Power Voltage	er NA			 All side shelve S.S. he 25mm Mount 	n thick S.S. shelves. les turned down 40mm & in 12mm., bottom of es to be closed. anger rod size as per ceiling height. n x 25mm S.S. pipe hanging support. ting Height-1500mm A.F.F. anging rod height as per site ceiling height.
EXHAU: NA	ST				
GAS:					
BTU		NA			
Con.		a NA			
ACCESS	SOR	RIES:			
SPECIAL NOTE:					
MAKE A		MODE	L		
CUSTO	MB	UILT			

ITEM NO: As per E	BOQ		MOBILE FLOUR BI	N		
SIZE						
Width: Dept	h: F	leight:				
419 mm 749	mm 7	'11 mm				
CAPACITY Suga Lbs.	r-226 lbs/F	lour-150				
M.E.P REQUIRME	NT S	SPECIFICA	TIONS			
PLUMBING :		Desig	n of lid encourages sp	illed liquids to drain off back		
Cold Ø NA		lid while protecting contents. Two-piece lid comes apart				
Hot Ø NA		for easy cleaning.				
Waste Ø NA		The break-resistant, polycarbonate lids are clear to easily identify contents.				
ELECTRIC :						
Power NA		 A convenient S-hook is provided on the front edge for hanging Scoop. 				
Voltage NA						
EXHAUST		Heavy-duty 3" (76 cm) non-marking casters, 2 front swivel, 2 rear fixed for easy maneuvering.				
NA						
GAS:						
BTU NA						
Con. Ø NA						
ACCESSORIES:	l	Jnit Comple	ete with Scoop and Sco	oop Holder.		
SPECIAL NOTE:						
MAKE AND MODE	L					
CAMBRO		METR	0	PRORAK		
IBS27		EQUI	/ALENT	PROBIN		

ITEM N	10:	BC-11			GRANITE TOP WORK TABLE WITH SINK AND UNDER SPACE FOR EQUIPMENT		
SIZE							
Width:		Depth:		Height:	5000		
5000 m	m	750m	m	865mm	750		
CAPAC	ΊΤΥ						
		UIRME	NT	SPECIFIC	ATIONS		
PLUME	BING	G :			mm thick black Granite top.		
Cold	Ø	15 mm			mm high left side splash.		
Hot	Ø	15 mm			ne top rest in to 50mm x 50mm x 6mm thick S.S. le frame work & reinforced with 12/25mm x		
Waste	Ø	50 mm			12/25 mm x 25/12 mm x 2.0 mm Thick S.S. hat type		
ELECT	RIC	:		welded channel.			
Power		NA			sides of unit provide One (01) no. 450 mm x 450		
Voltage		NA		 mm x 200mm deep, 1.6 mm thick. S.S. sinks, Sink Complete with 50mm dia lever handle operated waste outlet & rear connected overflow. Right side of sinks provide parking space for mobile equipment, mounting space for modular equipment 			
EXHAU	IST						
NA							
GAS:							
BTU		NA			balance space provide 1.2 mm thick S.S. bottom		
Con.		∞ NA		 shelf shown in layout plan. 0.9mm thick S.S Apron front side of Sink. 25mm x 25mm S.S. pipe cross bracing welded to legs at part rear & both sides below sink and behind garbage can shown in layout plan. Ten (10) nos. 38mm x 38mm x 1.6 mm thick S.S 			
					are pipe legs with adjustable bullet feet.		
ACCES	SOF	RIES:					
SPECI	AL N	IOTE:		-	wing with plan, elevation and section to be		
				submitted	l for approval		
MAKE	ANC	MODE	L				
AU 47 4							
CUSTO	om e	SUILT					

ITEM NO: I	BC-11A		GRANITE TOP WORK TABLE WITH SINK AND UNDER SPACE FOR EQUIPMENT					
SIZE								
Width:	Depth:	Height:	1 3000 1					
3000 mm	750mm	865mm						
CAPACITY								
M.E.P REQ		SPECIFIC	ATIONS					
PLUMBING	i :		nm thick black Granite top.					
Cold 🛛 🖉	15 mm		mm high left side splash.					
Hot 🛛 🔊	15 mm		e top rest in to 50mm x 50mm x 6mm thick S.S. e frame work & reinforced with 12/25mm x					
Waste 🛛	50 mm		m x $25/12$ mm x 2.0 mm Thick S.S. hat type					
ELECTRIC	:		welded channel.					
Power	NA	• Left sides of unit provide One (01) no. 450 mm x 450 mm x 200mm deep, 1.6 mm thick. S.S. sinks, Sink						
Voltage	NA							
EXHAUST			plete with 50mm dia lever handle operated waste					
NA			outlet & rear connected overflow.Right side of sinks provide parking space for mobile					
GAS:			pment and balance space provide 1.2 mm thick					
BTU	NA		bottom shelf shown in layout plan.					
Con.	⊗ NA		nm thick S.S Apron front side of Sink.					
		 25mm x 25mm S.S. pipe cross bracing welded to legs at part rear & both sides below sink and behind garbage can shown in layout plan. Eight (08) nos. 38mm x 38mm x 1.6 mm thick S.S square pipe legs with adjustable bullet feet. 						
ACCESSOR								
SPECIAL N	OTE:		ving with plan, elevation and section to be					
		submitted	for approval					
MAKE AND MODEL								
CUSTOM B	UILT							

ITEM NO	: B	C-16		CEILING HUNG TWO- TIER SHELVES			
SIZE :							
Width: 5000mm				Height: 300mm +1000mm rod			
CAPACIT	Y						
M.E.P RE	QU	IRME	NT	SPECIFICATIONS			
PLUMBIN	١G	:					
Cold s		IA		• 1.2mm thick S.S. shelves.			
Hot s	N	IA		 All sides turned down 40mm & in 12mm., bottom of shelves to be closed. 			
Waste s	N	IA		 S.S. hanger rod size as per ceiling height. 			
ELECTRI	C :			• 25mm x 25mm S.S. pipe hanging support.			
Power	Ν	IA		Mounting Height-1500mm A.F.F.			
Voltage	Ν	IA		• S.S. hanging rod height as per site ceiling height.			
EXHAUS	Γ						
NA							
GAS:							
BTU	Ν	IA					
Con.	Ø	NA					
ACCESSO	RI	ES:					
SPECIAL	SPECIAL NOTE:						
MAKE AN	ID	MODE	L				
CUSTOM	BL	IILT					

ITEM NO: BO	C-17		GRANITE TOP WORK TABLE WITH SINK AND UNDER SPACE FOR EQUIPMENT				
SIZE							
	Depth: 750mm	Height: 865mm	5000				
CAPACITY							
M.E.P REQU		SPECIFIC					
PLUMBING :			nm thick black Granite top.				
Hot 🛚 🔊 1	5 mm 5 mm 0 mm	 Ston angl 	nout splash. The top rest in to 50mm x 50mm x 6mm thick S.S. e frame work & reinforced with 12/25mm x				
ELECTRIC :			m x 25/12mm x 2.0 mm Thick S.S. hat type led channel.				
Power N	Δ		t sides of unit provide One (01) no. 450 mm x 450				
		mm x 200mm deep, 1.6 mm thick. S.S. sinks, Sink					
Voltage NA EXHAUST		Complete with 50mm dia lever handle operated waste					
NA		 outlet & rear connected overflow. Left side of sinks provide parking space for mobile equipment, mounting space for modular equipment 					
GAS:							
BTU N	^						
	- I		balance space provide 1.2 mm thick S.S. bottom f shown in layout plan.				
Con. 🛛 🔊	NA		nm thick S.S Apron front side of Sink.				
			m x 25mm S.S. pipe cross bracing welded to legs				
			art rear & both sides below sink and behind				
		garb	age can shown in layout plan.				
		 Ten (10) nos. 38mm x 38mm x 1.6 mm thick S.S square pipe legs with adjustable bullet feet. 					
ACCESSORI	ES:						
SPECIAL NO	TE:	Shop drawing with plan, elevation and section to be					
		submitted	for approval				
MAKE AND MODEL							
CUSTOM BU	ILT						

ITEM NO: BC-23					CEILING HUNG TWO- TIER SHELVES			
SIZE :								
	Width: 5000mm		oth: mm	Height: 300mm +1000mm rod				
CAPAC	[ΤΥ							
M.E.P R	REQ	UIRMEN	T	SPECIFICA	TIONS			
PLUMB	INC	G :						
Cold Hot	Ø	NA NA		 1.2mm thick S.S. shelves. All sides turned down 40mm & in 12mm., bottom of shelves to be closed. 				
Waste	Ø	NA		 S.S. hanger rod size as per ceiling height. 				
ELECTR	RIC	:		 25mm x 25mm S.S. pipe hanging support. Mounting Height-1500mm A.F.F. 				
Power		NA						
Voltage		NA		• S.S. h	anging rod height as per site ceiling height.			
EXHAU	ST							
NA								
GAS:								
BTU		NA						
Con.		& NA						
ACCESS	SOR	RIES:						
SPECIAL NOTE:								
MAKE A		MODEL	-					
CUSTOM BUILT								

ITEM NO :	BC-27		GRANITE TOP MOBILE WORK TABLE				
SIZE							
Width:	Depth:	Height:					
900mm	600mm	865mm					
CAPACITY							
M.E.P REQU		SPECIFICA					
PLUMBING	:		nm thick black Granite top.				
Cold 🛛 🔊 I	NA		nout splash.				
Hot 🛛 🔊 I	NA		 Stone top rest in to 50mm x 50mm x 6mm thick S.S. angle frame work & reinforced with 12/25mm x 				
Waste 🔊 I	NA	75mm x 25/12mm x 2.0 mm Thick S.S. hat type					
ELECTRIC :		welded channel.					
Power I	NA	• 38mi	• 38mm x 38mm x 1.6mm thick S.S. square pipe legs on				
Voltage I	NA	casto	or.				
EXHAUST		• Full width 1.2 mm thick S.S. Bottom & intermediate					
NA		shelves.Four (04) no. 125mm Dia Non marking rubberized					
GAS:							
BTU I	NA	casto	ors two (2) with brakes.				
Con. a	s NA	-					
ACCESSOR	IES:						
SPECIAL N	OTE:	Shop draw	wing with plan, elevation and section to be				
		submitted	for approval				
MAKE AND	MODEL						
CUSTOM BU	UILT						

ITEM NO:	BC	-30			WORK TABLE WITH DRAWER AND UNDER SPACE FOR EQUIPMENT			
SIZE								
Width:		Dep	oth:	Height:				
2050mm		750	mm	865mm				
CAPACITY	Y				SPACE FOR UNDER COUNTER REFRIGERATOR			
M.E.P RE	QUI	RME	T	SPECIFICA	TIONS			
PLUMBIN	IG :			• 2.0m	nm thick S.S. Top.			
Cold Ø	Ø NA	١		150mm High Rear & right side Splash.				
Hot Ø	Ø NA	١		 Top secured to 12/25mm x 75mm x 25/12mm x 2.0 mm Thick S.S. hat type welded channel frame work. As shown below top of unit provide mounting space 				
Waste Ø	Ø NA	١						
ELECTRIC	2:							
Power	NA			 for modular equipment and left side balance space below drawer provide 1.2 mm THICK S.S. bottom shelf. Unit provided One (1) no. Utensil drawer left side 				
Voltage	NA	۱						
EXHAUST								
NA				Complete with integral handle and locking arrangement.				
GAS:								
BTU	NA	-			(04) no. 38mm x 38mm x 1.6 mm thick S.S.			
Con.	Ø	NA		squa	re pipe legs. With adjustable bullet feet.			
ACCESSO	RI	ES:	I					
SPECIAL	SPECIAL NOTE:			Shop draw	ing with plan, elevation and section to be			
				submitted	for approval			
MAKE AND MODEL								
CUSTOM BUILT								

ITEM N	ITEM NO: BC-31			TAB	LE TOP PLANETARY	MIXER		
SIZE :								
Width: Depth:		Height:						
221 mm		358 mm		353 mm				
CAPACITY 4.8 Liter.		•	L			F		
M.E.P R	EQl	JIRMENT	•	SPECIFIC	ATIO	NS		
PLUMB	[NG	:		 Tabl 	le top	unit.		
Cold	ø	NA				ess steel body.		
Hot	ø	NA				variable speed.		
Waste	Ø	NA		• Suitable for beating, mixing and kneading.				
ELECTR	IC :							
Power	().3 KW						
Voltage		220v-50hz	r-1p.					
EXHAUS	ST							
NA								
GAS:								
BTU	1	NA						
Con.	č	ø						
Plastic lam				nated		er, Stainless steel beater, c laminated beater, Power		
SPECIAL NOTE:								
MAKE A	MAKE AND MODEL							
SALVA KOLB			LB		KITCHEN AID			
BM-5-E			EQ	UIVALENT		EQUIVALENT		

ITEM NO: BC-33			ATTACHMENT HOLDING RACK				
SIZE :							
Width: 450mm	Depth: 225 mm	Height: 100mm					
CAPACITY			EXAMPLE ENCL. S/S HORS				
M.E.P REC	UIRMENT	SPECIFIC	ATIONS				
PLUMBIN	G :	• 100n	nm x 6mm thick S.S. Plate welded to S.S. bar &				
Cold 🛛 🔊	NA	secu	red to wall with anchor fasteners.				
Hot 🛛 🔊	NA	• 50m	m x 6mm thick S.S. bar with both ends 25mm radius				
Waste 🛛 🔊	NA	weld	welded to S.S. 100mm high x 6mm thick S.S. plate				
ELECTRIC	:	Nine	Nine (09) no. S.S. Hooks to be provided.Mounting Height- 1900mm A.F.F				
Power	NA	Mour					
Voltage	NA						
EXHAUST							
NA							
GAS:							
BTU	NA						
Con.	∞ NA						
ACCESSO	RIES:						
SPECIAL I	NOTE:	Shop drav	Shop drawing with plan, elevation and section to be				
		submittee	d for approval				
MAKE AN	D MODEL						
CUSTOM I	BUILT						

ITEM NO:	BC-35		BREAD SLICER		
SIZE :					
Width: Depth:		Height:		1	
680 mm	640 mm	760 mm		2	
CAPACITY					
M.E.P REQ		SPECIFIC	ATIONS		
PLUMBING	G :		Counter top unit.		
Cold 🛛 🖉	NA		Semi-automatic cutt S.S. knives.	ing on support.	
Hot 🛛 🔊	NA		S.S. crumb box		
Waste 🛛 🔊	Waste 🛛 NA		 Slice thickness 8-16 mm. 		
ELECTRIC	:	Cutting width 400 mm.			
Power	0.5 KW				
Voltage	220v-50hz-1p.				
EXHAUST					
NA					
GAS:					
BTU	NA				
Con.	Ø				
ACCESSO	RIES:				
SPECIAL N	IOTE:				
MAKE AND	MODEL				
SALVA		KOLB		CAPLAIN	
T-45		EQUI	VALENT	EQUIVALENT	

ITEM N	ITEM NO: BC-38			WALL SHELVES			
SIZE :							
Width:Depth:2850mm300 mm		Height: 200 mm					
CAPACITY							
		UIRMENT	SPECIFICA				
PLUMB	INC	G :		mm thick S.S. Wall shelves.			
Cold	Ø	NA		r turned up 50mm &Hemmed outside, Front and			
Hot	Ø	NA		h sides turned down 38mm & in 12mm. Ives secured to bracket with acorn S.S. nuts & bolts.			
Waste	Waste 🛛 NA		 2.0 mm thick S.S. wall Brackets. Secured to top with 				
ELECTR	RIC	:	acorn Nuts & Bolts & Bracket secured to wall with anchor				
Power		NA	fasteners.				
Voltage		NA	• Mou	 Mounting Height- 1400mm A.F.F. and 1700 A.F.F. 			
EXHAU	ST						
NA							
GAS:							
BTU		NA					
Con.		∞ NA					
ACCESS	SOF	RIES:					
-			-	ing with plan, elevation and section to be for approval			
MAKE A	MAKE AND MODEL						
CUSTO	MB	UILT					

ITEM NO: B	C-40		WORK TABLE WITH UNDER SPACE FOR EQUIPMENT			
SIZE						
Width:	Depth:	Height:				
2850mm	750mm	850mm				
CAPACITY			SPACE FOR UNDER COUNTER FREEZER			
M.E.P REQU	IRMENT	SPECIFICA	TIONS			
PLUMBING	:		• 2.0mm thick S.S. Top.			
Cold Ø N	IA		m High both & both side Splash.			
Hot Ø N	IA		ecured to 12/25mm x 75mm x 25/12mm x 2.0			
Waste Ø N	IA	mm Thick S.S. hat type welded channel frame work.				
ELECTRIC :		As shown provide mounting space for modular				
Power N	IA		equipment at Left side and balance Right side provide			
Voltage N	IA	 1.2mm thick S.S. bottom and middle shelves. Eight (08) no. 38mm x 38mm x 1.6 mm thick S.S. 				
EXHAUST						
NA		square	e pipe legs. With adjustable bullet feet.			
GAS:						
BTU N	IA					
Con. Ø) NA					
ACCESSOR	IES:					
-			ing with plan, elevation and section to be for approval			
MAKE AND	MODEL					
CUSTOM BL	JILT					

ITEM	ITEM NO: BC-47			WORK TABLE			
SIZE							
Width: Depth:		Height:					
2150	mm	900mm	865mm				
CAPAG	CITY						
		UIRMENT	SPECIFIC				
PLUM Cold	BIN ©	G: NA	• 150m	Im thick S.S. Top. Im high rear & right splash.			
Hot	Ø	NA		secured to 12/25mm x 75mm x 25/12mm, 2.0 mm S.S. hat type welded channel frame work.			
Wast	Ø	NA		(6) no. 38mm x 38mm x 1.6mm thick S.S.			
е	e			square pipe legs. With adjustable bullet feet.			
ELECT	RIC	:	Provide 1.2 mm thick S.S. Bottom & intermediate				
Power		NA	shelv	es.			
Voltage	e	NA					
EXHA	UST						
NA]				
GAS:							
BTU		NA	1				
Con.		× NA					
ACCES	SSOF	RIES:					
-			-	ving with plan, elevation and section to be for approval			
MAKE AND MODEL							
CUSTO	OM E	BUILT					

ITEM NO : I	BC-49		TABLE TOP DONU	T DEEP FRYER
SIZE				
Width:Depth:630 mm860 mm		Height: 360 mm		
CAPACITY 12 LITER				C C C C
		SPECIFIC	CATIONS	
PLUMBING : Cold Ø NA Hot Ø NA Hot Ø NA Waste Ø NA Waste Ø NA ELECTRIC : Power 3.5 K.W Voltage 220v-50hz-1p. EXHAUST NA GAS: Image: Con. Ø NA		 Ele Per Wit We Ma 2 f Coi 2 f Coi Re rer He Wit Ter Pilo Anti Sui 	noved and overheatin ating element protect th drain tap mperature range 50 d ot light ti-slip feet itable for frying fresh	ts and fried pastries rip tray x 160 mm maximum filling level m. sage of the oil ment with switch-off when g protection ion leg up to 190 deg C or defrosted food
ACCESSORIES: Acces			es for installation & op	eration.
SPECIAL NO	OTE:			
MAKE AND MODEL				
NEUMARKE	R	KOLB		YPT
05-50153		EQUIV	ALENT	EQUIVALENT

ITEM NO : BC-51				ROLL– IN–ROTARY BAKING OVEN WITH INTEGRATED HOOD		
SIZE	SIZE					
Width: Depth:		Height:				
2022 mm		1791 mm	2197 mm			
			+Hood			
CAPAC	ITY	18 trays of 6	00 x 800			
		Tray size				
M.E.P	REQ	UIRMENT	SPECIFICA	TIONS		
PLUME	BING	6:	Elect	ric operated with integrated hood.		
Cold	Ø	20mm		nterior construction.		
Hot	Ø	NA		to accommodate Rack with 18 trays of size 600		
Waste	Ø	50mm		X 800 mm tray sizes.		
ELECT	RIC	:		 Height of the rack not to exceed 1800 mm. Rock wool Insulation on all the sides. 		
Power		57 KW	 Insulated door. Cool-touch door with triple glass. 			
Voltage		440v-50hz-				
5		Зр.	With light.			
EXHAU		•		steam generator.		
1000 cf	m		• With timer.			
GAS:				Programmable panel.		
BTU			 Digital temperature display. With 8-Program electronic microprocessor that controls 			
Con.		Ø		emperature.		
				mp to easily roll in the trolley		
ACCES	SOR	IES:		cks to hold trays of size 600 X 800, 20 Trays of size		
6			600 X 400			
SPECIAL NOTE:						
MAKE	MAKE AND MODEL					
SALVA			KOLB	MIWE		
SR-21-	·E+\	/	EQUIVA	LENT EQUIVALENT		

ITEM NO: BC-51A		SCALE INHIBITOR FEEDER FOR ROTARY BAKING OVEN				
SIZE						
Width: Depth:	Height:					
		Do A Converse				
CAPACITY As per E requirement	quipment	SRX				
M.E.P REQUIRMENT	SPECIFIC	ATIONS				
PLUMBING :		10 CARTRIDGE INSTALLED.				
Cold Ø 20 mm	SYSTEM INCLUDES SR-X HOUSING, SS-IMI					
Hot Ø NA	-	RTRIDGE AND SPACER.				
Waste Ø 20 mm	• The 42	SS-IMF is NSF certified under NSF/ANSI standard				
ELECTRIC:	 Operating Weight is 6lbs. DOES NOT USE TREAT CONDENSATE COOLING 					
Power NA						
Voltage NA	WA	TER				
TEMPERATURE:						
35 - 100°F(2 - 38°C)						
SERVICE FLOW RATE:						
MAX. 6.0 GPM						
PRESSURE						
REQUIREMENTS:						
10-125 PSI, NON SHOCK						
ACCESSORIES:						
SPECIAL NOTE:	KEC to con	nect with piping to equipment and to water source.				
	All external	ly exposed piping shall be stainless steel.				
MAKE AND MODEL	MAKE AND MODEL					
Everpure / Finity or manu	facturers r	ecommended water filter.				

ITEM N	IO : B	C-52			IG OVEN WITH STEAM		
CT7E				INJECTOR & CABINE	VE IMAGE		
SIZE Width:		Devetle	L latalati	IENIAI	VE IMAGE		
1717 m			Height: 1910 mm	woodaar B	Salva		
1/1/ m	m	1288 mm	1910 mm				
CAPAC	ITY	Four tray per de	ck				
					000		
				5			
M.E.P F	M.E.P REQUIRMENT			ATIONS			
PLUMB	SING :		• Free				
Cold	ØŹ	20mm	 S.S. exterior. 200 mm hearth clearance. 				
Hot	Ø	NA					
Waste	Ø 2	25mm		hearth with refractory base d-in-electric-heated steam generator for each deck			
ELECTE	RIC :		four trays per deck of size 600 X 400mm.				
Power	2	28.0 KW	 Each 	n Oven to be operated th			
Voltage	2	140v-50hz-3p.	programmer control system.Illumination lights for each deck.				
EXHAU	ST						
NA			 Heatproof observation glass windows in S.S. frame. Each deck to be provided with timers. With S.S. stand accommodate baking trays of size 600 				
GAS:							
BTU	٦	NA		0 mm With castors and I			
Con.	Ģ	ð NA					
ACCES	SORI	IES:					
SPECIAL NOTE:							
MAKE A		MODEL					
SALVA			CAPLAIN		KOLB		
EMD-2	0+V(STEAM	EQUIVA	LENT	EQUIVALENT		
INJECT	OR)						

ITEM NO: BC-52A				SCALE INHIBITOR FEEDER FOR BAKING OVEN			
SIZE							
Width:	Depth:		Height:				
				Control and			
CAPACITY As per E requirement		quipment	SIR X SIR X				
M.E.P REQU	JIRMEN	Т	SPECIFIC	ATIONS			
PLUMBING	:			10 CARTRIDGE INSTALLED.			
Cold Ø	20	mm	SYSTEM INCLUDES SR-X HOUSING, SS-1				
Hot Ø	NA			RTRIDGE AND SPACER.			
Waste Ø	20	mm	 The SS-IMF is NSF certified under NSF/ANSI sta 42 				
ELECTRIC:			Operating Weight is 6lbs.				
Power	NA		DOES NOT USE TREAT CONDENSATE COOLING				
Voltage	NA		WATER.				
TEMPERAT	URE:						
35 - 100°F(2	- 38°C)						
SERVICE F	LOW RA	TE:					
MAX. 6.0 GP	М						
PRESSURE							
REQUIREM	ENTS:						
10-125 PSI,		CK					
ACCESSORIES:							
SPECIAL NOTE:				nect with piping to equipment and to water source.			
			All external	lly exposed piping shall be stainless steel.			
MAKE AND							
Everpure /	Finity o	r manu	ifacturers r	recommended water filter.			

ITEM NO: BC	2-53		ROLL – IN PROOFIN	G CABINET	
SIZE Width: Depth: 1260 mm 1260 mm		Height: 2090 mm			
1260 mm 1260 mm CAPACITY 18 trays of 6 Tray size					
M.E.P REQUI	RMENT	SPECIFICA	TIONS		
PLUMBING : Cold Ø 20mm Hot Ø NA Waste Ø 25mm ELECTRIC: 5.2 KW Voltage 440v-50hz- 3p. EXHAUST 3p.		 SS Ii Able mm Heig Door 70 m Insu With With With With 	X 400 mm tray sizes. ht of the rack not to excer r size of 900 X 1845. hm Insulation on all the s lated door. h dry and humid heat gen h light. h Thermostat.	ides.	
		• With	Hydrostat.		
GAS:					
BTU N/	-				
Con. Ø	mm				
ACCESSORIE					
SPECIAL NO	TE:				
MAKE AND M					
SALVA		KOLB		CAPLAIN	
AF-SM-12		EQUIVA	LENT	EQUIVALENT	

ITEM NO: BC-53A				SCALE INHIBITOR FEEDER FOR PROOFING CABINET	
SIZE					
Width:	Depth:		Height:		
				Stationers	
CAPACITY As per E requirement		quipment	SEX		
M.E.P REQU	JIRMEN [.]	ſ	SPECIFIC	ATIONS	
PLUMBING	:			10 CARTRIDGE INSTALLED.	
Cold Ø	20	mm		TEM INCLUDES SR-X HOUSING, SS-IMF	
Hot Ø	NA			RTRIDGE AND SPACER.	
Waste Ø	20	mm	• 116 42	e SS-IMF is NSF certified under NSF/ANSI standard	
ELECTRIC:				erating Weight is 6lbs.	
Power	NA		-	ES NOT USE TREAT CONDENSATE COOLING	
Voltage	NA		WA	ATER.	
TEMPERAT	URE:				
35 - 100°F(2	- 38°C)				
SERVICE FI		ΓE:			
MAX. 6.0 GP	М				
PRESSURE					
REQUIREM					
10-125 PSI,)CK			
ACCESSORIES:					
				nect with piping to equipment and to water source. Ily exposed piping shall be stainless steel.	
MAKE AND MODEL					
Everpure /	Finity o	r man	ufacturers	recommended water filter.	

ITEM NO :	BC-60		PAN WASH TWO SINK UNIT	
SIZE				
Width:	Depth:	Height:		
1950mm	1950mm 750 mm			
CAPACITY			SPACE CAN	
M.E.P REQ		SPECIFIC		
PLUMBING	G :		mm Thick S.S. Top.	
Cold 🔊	(2)15 mm		mm High Rear & left sides Splash.	
Hot 🛛 🔊	(2)15 mm		It & right sides turned up 25mm, returned 40mm, n 75mm & in 12mm.	
Waste 🛛	(2)50 mm		secured 25mmx 100mm x 25mm x 2.0 mm thick.	
ELECTRIC	ELECTRIC :		Channel frame work.	
Power	NA	 Left 	side of top provide two (02) nos. 550mm x 550mm	
Voltage NA			0mm deep 2.0mm thick. S.S. sinks, Sink Complete	
EXHAUST		with 50mm dia lever handle operated waste outlet & rea		
NA		connected overflow.		
GAS:			m x 25mm x 1.6mm thick S.S. pipe cross bracing led to legs at Rear & both sides	
BTU	NA		(06) no. 38mmx 38mm x 1.6mm thick. S.S. square	
Con.	∞ NA	pipe	legs. With adjustable bullet feet.	
		 Right side of sink provide parking space for garbage car Two (2) nos. 1.6 mm thick S.S. 50mm high Removabl perforated Strainer basket with handles. Size as per su in sink. 0.9mm thick S.S Apron front sides of Sink. 		
ACCESSORIES:				
SPECIAL N	SPECIAL NOTE:		ving with plan, elevation and section to be	
		submitted	for approval	
MAKE AND				
CUSTOM B	BUILT			

ITEM NO : BC-62					S.S. PIPE WALL SHELF
SIZE	SIZE				
Width:		Depth:		Height:	
1950 m	m	375 m	nm	245 mm	
CAPAC	ITY	7			
M.E.P F	REQ	UIRME	NT	SPECIFIC	ATIONS
PLUMB					rr (04) no. 25mm x 25mm X 16 ga. S. S. square welded construction.
Cold	Ø	NA			nm high splash/railing at rear & both sides.
Hot	Ø	NA		• S.S	. pipe shelf welded to S.S. brackets.
Waste		NA			mm thick S.S. wall Brackets. Secured to top with
ELECTRIC :		acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners.			
Power		NA		 Mounting Height- 1500mm A.F.F. 	
Voltage		NA			
EXHAU	ST				
NA					
GAS:					
BTU		NA			
Con.		& NA			
ACCES	SO	RIES:	<u> </u>		
SPECIAL NOTE:					ving with plan, elevation and section to be for approval
MAKE	ANI	D MODE	L		
CUSTOM BUILT					

ITEM NO: F	S-01		WEIGHING TABLE WITH DRAWER		
SIZE :					
Width:	Depth:	Height:			
1800mm	600 mm	865mm			
CAPACITY					
M.E.P REQU		SPECIFICA			
PLUMBING	:		n thick S.S. Top.		
Cold Ø N	A		m High Rear Splash. ecured to 12/25mm x 75mm x 25/12mm x 2.0 mm		
Hot Ø N	A		S.S. hat type welded channel frame work.		
Waste Ø N	IA	 Full width 1.2mm thick S.S. Bottom shelf Six (06) no. 38mm x 38mm x 1.6 mm thick S.S. square pipe legs. With adjustable bullet feet. 			
ELECTRIC :					
	IA A				
	IA		provided One (1) no. Utensil drawer right side lete with integral handle and locking arrangement.		
EXHAUST		Comp			
NA					
GAS:					
	JA				
Con. 🖉	Ø NA				
ACCESSOR	IES:				
SPECIAL NO	DTE:	Shop draw	ing with plan, elevation and section to be		
		submitted	for approval		
MAKE AND	MODEL				
CUSTOM BL	JILT				

ITEM NO: FS-03				WALL SHELVES			
SIZE :							
Width: 1800mr	Width: Depth: 800mm 300 mm		Height: 200 mm				
CAPACI	(TY						
	EQUIRMEN	IT	SPECIFICA				
PLUMBI	NG :			mm thick S.S. Wall shelves.			
Cold	s NA			ar turned up 50mm &Hemmed outside, Front and			
Hot 🛛	s NA			h sides turned down 38mm & in 12mm. elves secured to bracket with acorn S.S. nuts & bolts.			
Waste 🛛	s NA			mm thick S.S. wall Brackets. Secured to top with			
ELECTR	IC :		acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners.				
Power	NA						
Voltage	NA		• Moi	unting Height- 1400mm A.F.F. and 1700 A.F.F.			
EXHAUS	т						
NA							
GAS:							
BTU	NA						
Con.	⊗ NA						
ACCESS	ORIES:						
			-	ving with plan, elevation and section to be for approval			
MAKE AND MODEL							
CUSTOM BUILT							

ITEM NO: F	S-15		WEIGHING TABLE WITH DRAWER			
SIZE :						
Width:	Depth:	Height:				
1800mm	600 mm	865mm				
CAPACITY						
M.E.P REQU		SPECIFICA				
PLUMBING	:		n thick S.S. Top.			
Cold Ø N	NA	 150mm High Rear Splash. Top secured to 12/25mm x 75mm x 25/12mm x 2.0 mm Thick S.S. hat type welded channel frame work. 				
Hot Ø 🛚	NA					
Waste Ø N	NA	 Full width 1.2mm thick S.S. Bottom shelf 				
ELECTRIC :		• Six (06) no. 38mm x 38mm x 1.6 mm thick S.S. square pipe legs. With adjustable bullet feet.				
Power 1	NA					
	NA		rovided One (1) no. Utensil drawer right side lete with integral handle and locking arrangement.			
EXHAUST		Compi				
NA						
GAS:						
_	NA					
Con. Ø	ð NA					
ACCESSOR	IES:					
SPECIAL NO	DTE:	-	ing with plan, elevation and section to be			
		submitted	for approval			
MAKE AND	MODEL					
CUSTOM BL	JILT					

ITEM NO: FS-16				WALL SHELVES			
SIZE :							
	Width:Depth:1800mm300 mm		Height: 200 mm				
CAPACI	ΙΤΥ		ΑΡΑCITY				
		UIRMENT	SPECIFICA				
PLUMB	INC	5:		mm thick S.S. Wall shelves.			
Cold	Ø	NA		r turned up 50mm &Hemmed outside, Front and			
Hot	Ø	NA		h sides turned down 38mm & in 12mm. Ives secured to bracket with acorn S.S. nuts & bolts.			
Waste	Ø	NA	 Shelves secured to bracket with a corn 3.3. hus a 2.0 mm thick S.S. wall Brackets. Secured to top wi 				
ELECTR	RIC	:	acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners.				
Power		NA					
Voltage		NA	• Mou	unting Height- 1400mm A.F.F. and 1700 A.F.F.			
EXHAU	ST						
NA							
GAS:							
BTU		NA					
Con.		∞ NA					
ACCESS	SOR	RIES:					
				ing with plan, elevation and section to be for approval			
MAKE A	NC	MODEL					
CUSTOM BUILT							

ITEM NO	: FI	R-03			GRANITE TOP WORK TABLE WITH SINK			
SIZE								
Width:	Width: Depth:		Height:					
3950 mm		750mr	n	865mm				
CAPACIT	Y							
M.E.P RE	_		NT	SPECIFIC				
PLUMBIN	١G	:			nm thick black Granite top.			
Cold 🛛 🔊	1	5 mm			mm rear and right side splash.			
Hot 🛛 🔊	1	5 mm			e top rest in to 50mm x 50mm x 6mm thick S.S. e frame work & reinforced with 12/25mm x			
Waste 🔊	5	0 mm			m x $25/12$ mm x 2.0 mm Thick S.S. hat type			
ELECTRI	C :				led channel.			
Power	Ν	IA			hown in layout plan provide One (01) no. 750 mm			
Voltage	Ν	IA		x 450 mm x 200mm deep, 1.6 mm thick. S.S. sinks,				
EXHAUS	Γ			Sink Complete with 50mm dia lever handle operated waste outlet & rear connected overflow.				
NA				 Right side of sinks provide parking space for mobile 				
GAS:				equipment and left side of sink provide 1.2 mm thick				
BTU	Ν	IA			S.S. bottom & middle shelf shown in layout plan.			
Con.	Ø			 0.9mm thick S.S Apron front side of Sink. 25mm x 25mm S.S. pipe cross bracing welded to legat part rear & both sides below sink and behind mobile equipment shown in layout plan. Ten (10) nos. 38mm x 38mm x 1.6 mm thick S.S square pipe legs with adjustable bullet feet. 				
ACCESSORIES:								
SPECIAL	SPECIAL NOTE:			=	ving with plan, elevation and section to be			
				submitted	for approval			
MAKE AN	MAKE AND MODEL							
CUSTOM BUILT								

ITEM NO:	FR-05	CEILING HUNG TWO- TIER SHELVES			
SIZE :					
Width: Depth:		Height:			
3950mm	300 mm	300mm			
		+1000mm			
		rod			
CAPACITY					
M.E.P REQ	UIRMENT	SPECIFICATIONS			
PLUMBING	6:	1.2mm thick S.S. shelves.			
Cold 🛛 🔊	NA	• Front turned down 40mm & in 12mm, Rear and both			
Hot 🛛 🔊	NA	 sides Turned up 50mm and hemmed, bottom of shelves to be closed. 			
Waste 🛛 🖉	NA	 S.S. hanger rod size as per ceiling height. 			
ELECTRIC	:	 25mm x 25mm S.S. pipe hanging support. Mounting Height-1400mm A.F.F. S.S. hanging rod height as per site ceiling height. 			
Power	NA				
Voltage	NA				
EXHAUST					
NA					
GAS:					
BTU	NA				
Con.	⊗ NA				
ACCESSOR	RIES:				
SPECIAL N	IOTE:				
MAKE AND	MODEL				
CUSTOM B	UILT				

ITEM NO:	FR-06		GRANITE TOP WORK TABLE WITH UNDER				
			SPACE FOR EQUIPMENT				
SIZE :		_					
Width:	Depth:	Height:					
1800mm	750mm	865mm					
CAPACITY							
	QUIRMENT	SPECIFIC					
PLUMBIN	G :		nm thick black Granite top.				
Cold 🛛 🔊	NA		mm high rear side splash. Ie top rest in to 50mm x 50mm x 6mm thick S.S.				
Hot 🛛 🔊	NA		e frame work & reinforced with 12/25mm x 75mm x				
Waste 🛛 🔊	NA	25/12mm x 2.0 mm Thick S.S. hat type welded channel.					
ELECTRIC	2:	• Six ((06) no. 38mm x 38mm x 1.6 mm thick S.S. square				
Power	NA	pipe legs. With adjustable bullet feet.					
Voltage	NA	 Provide 1.2mm thick S.S. bottom and middle shelves. Granite top color as per operator. 					
EXHAUST							
NA							
GAS:							
BTU	NA	_					
Con.	∞ NA						
ACCESSO							
SPECIAL	NOTE:	Shop drawing with plan, elevation and section to be					
		submitted	d for approval				
MAKE AN	D MODEL						
CUSTOM	BUILT						

ITEM NO:	FR-07	WALL SHELVES			
SIZE :					
Width:	Depth:	Height:			
1800mm	300 mm	200 mm			
CAPACITY	r				
M.E.P REG	QUIRMENT	SPECIFICATIONS			
PLUMBIN	G :	• 1.2 mm thick S.S. Wall shelves.			
Cold 🛛 🔊	NA	Rear turned up 50mm &Hemmed outside, Front			
Hot 🛛 🔊	NA	 both sides turned down 38mm & in Shelves secured to bracket with account of the secured to bracket with account of th			
Waste 🔊	NA	 Shelves secured to blacket with act 2.0 mm thick S.S. wall Brackets. Secure 10 actions of the s			
ELECTRIC	:	 2.0 mm trick 3.3. wan brackets. Secured to top with acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners. Mounting Height- 1400mm A.F.F. and 1700 A.F.F. 			
Power	NA				
Voltage	NA				
EXHAUST					
NA					
GAS:					
BTU	NA				
Con.	∞ NA				
ACCESSO	RIES:				
SPECIAL	NOTE:	Shop drawing with plan, elevation and submitted for approval	section to be		
MAKE AN	D MODEL				
CUSTOM	BUILT				

ITEM	NO:	FR-08		GRANITE TOP WORK TABLE
SIZE				
Wid	Width: Depth:		Height:	
1850	mm	750mm	865mm	
CAPACITY				
		UIRMENT	SPECIFIC	
PLUMBING : Cold NA Hot NA Wast NA e NA ELECTRIC : Power NA Voltage NA EXHAUST NA GAS: BTU NA		 150 r Stone angle x 25/ chan Six (0 pipe 	06) no. 38mm x 38mm x 1.6mm thick S.S. square legs. With adjustable bullet feet. de 1.2 mm thick S.S. Bottom & intermediate	
ACCE	SSO	RIES:		
				ving with plan, elevation and section to be I for approval
MAKE	MAKE AND MODEL			
CUST	CUSTOM BUILT			

ITEM NO:	FR-09	N	ALL SHELVES			
SIZE :						
Width:	Depth:	Height:				
1850mm	300 mm	200 mm				
CAPACITY						
M.E.P REC	UIRMENT	SPECIFICATI	IONS			
PLUMBIN	G :		m thick S.S. Wall shelves.			
Cold 🛛 🖉	NA		r turned up 50mm &Hemmed outside, Front and			
Hot 🛛 🔊	NA	 both sides turned down 38mm & in 12mm. Shelves secured to bracket with acorn S.S. nuts & bolt 2.0 mm thick S.S. wall Brackets. Secured to top with 				
Waste 🛛 🔊	NA					
ELECTRIC	:	 acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners. Mounting Height- 1400mm A.F.F. and 1700 A.F.F. 				
Power	NA					
Voltage	NA					
EXHAUST						
NA						
GAS:						
BTU	NA					
Con.	∞ NA					
ACCESSO	RIES:					
SPECIAL	NOTE:	Shop drawing submitted for	g with plan, elevation and section to be r approval			
MAKE AN	D MODEL					
CUSTOM	BUILT					

ITEM NO: FR	R-10		GRANITE TOP WORK TABLE WITH DRAWER			
SIZE :						
Width: 1800mm	Depth: 750mm	Height: 865mm				
CAPACITY						
M.E.P REQU		SPECIFICA	ATIONS			
PLUMBING :		38 mm thick black Granite top.				
Cold 🛚 🖉 N	A		but splash.			
Hot 🛛 🛚 🛛 N	A		top rest in to 50mm x 50mm x 6mm thick S.S.			
Waste 🛚 🖉 N	A	 angle frame work & reinforced with 12/25mm x 75mm x 25/12mm x 2.0 mm Thick S.S. hat type welded channel. Full width 1.2mm thick S.S. Bottom shelf 				
ELECTRIC :						
Power N	A	•	(06) no. 38mm x 38mm x 1.6 mm thick S.S. square			
Voltage N	A		egs. With adjustable bullet feet.			
EXHAUST		 Unit provided One (1) no. Utensil drawer left side Complete with integral handle and locking arrangement. Granite top color as per operator. 				
NA						
GAS:		e cran				
BTU N	A					
Con. 🛛 🔊	NA					
ACCESSORI	ES:					
			ving with plan, elevation and section to be for approval			
MAKE AND N	IODEL					

ITEM NO	D: F	R-11		CEILING HUNG TWO- TIER SHELVES				
SIZE :	SIZE :							
Width: Dep 1800mm 500 r			Height: 300mm +1000mm rod					
CAPACI	••							
M.E.P R	EQI	UIRME	NT	SPECIFICATIONS				
PLUMBI	NG	i:						
Cold	Ø	NA		• 1.2mm thick S.S. shelves.				
Hot	0	NA		 All sides turned down 40mm & in 12mm, bottom of shelves to be closed. 				
Waste	0	NA		 S.S. hanger rod size as per ceiling height. 				
ELECTR	IC :			 25mm x 25mm S.S. pipe hanging support. Mounting Height-1500mm A.F.F. 				
Power		NA						
Voltage		NA		• S.S. hanging rod height as per site ceiling height.				
EXHAUS	T							
NA								
GAS:								
BTU		NA						
Con.	1	lo NA						
ACCESS	ACCESSORIES:							
SPECIAL NOTE:								
MAKE AND MODEL			L					
CUSTOM BUILT								

ITEM N	0:	FR-14			GRANITE TOP WORK TABLE WITH UNDER			
					SPACE FOR EQUIPMENT			
SIZE :								
	Width: Depth:		Height:					
1800m	m	750)mm	865mm				
CAPACITY								
M.E.P R			NT	SPECIFIC				
PLUMB	ING	i :			nm thick black Granite top.			
Cold	Ø	NA			nm high rear side splash.			
Hot	Ø	NA		 Stone top rest in to 50mm x 50mm x 6mm thick S.S. angle frame work & reinforced with 12/25mm x 75mm x 25/12mm x 2.0 mm Thick S.S. hat type welded channel. Six (06) no. 38mm x 38mm x 1.6 mm thick S.S. square pipe legs. With adjustable bullet feet. Provide 1.2mm thick S.S. bottom and middle shelves. 				
Waste	Ø	NA						
ELECTR	RIC	:						
Power		NA						
Voltage		NA						
EXHAU	ST			Granite top color as per operator.				
NA								
GAS:								
BTU		NA	1	-				
Con.		∞ NA						
ACCESS	SOR	IES:						
SPECIA	L N	OTE:		Shop drawing with plan, elevation and section to be				
				submitte	d for approval			
MAKE AND MODEL								
CUSTOM BUILT								

ITEM N	10:	FR-15		WALL SHELVES			
SIZE :							
Width:Depth:1800mm300 mm		Height: 200 mm					
CAPACITY							
M.E.P	REC	UIRMENT	SPECIFICA	TIONS			
PLUME	BIN	G :	• 1.2	mm thick S.S. Wall shelves.			
Cold	Ø	NA		r turned up 50mm &Hemmed outside, Front and			
Hot	ø	NA	 both sides turned down 38mm & in 12mm. Shelves secured to bracket with acorn S.S. nuts & bolts 2.0 mm thick S.S. wall Brackets. Secured to top with 				
Waste	ø	NA					
ELECT	RIC		 2.0 mm trick 3.3. wan brackets. Secured to top with acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners. Mounting Height- 1400mm A.F.F. and 1700 A.F.F. 				
Power		NA					
Voltage		NA					
EXHAU	ST						
NA							
GAS:							
BTU		NA					
Con.		∞ NA					
ACCES	SO	RIES:					
SPECIAL NOTE:			-	ring with plan, elevation and section to be for approval			
MAKE AND MODEL							
CUSTOM BUILT							

ITEM	NO:	FR-16		GRANITE TOP WORK TABLE
SIZE				
Wid	th:	Depth:	Height:	
1850	mm	750mm	865mm	
CAPACITY				
		-	SPECIFIC	
M.E.P REQUIRMENT PLUMBING : Cold NA Hot NA Hot NA Wast NA Wast NA ELECTRIC : Power NA Voltage NA EXHAUST NA GAS: BTU NA NA			 150 r Stone angle x 25/ chan Six (f 	06) no. 38mm x 38mm x 1.6mm thick S.S. square legs. With adjustable bullet feet. de 1.2 mm thick S.S. Bottom & intermediate
ACCESSORIES:			Chan dua	where with where a lowesting and an etime to be
-			-	ving with plan, elevation and section to be I for approval
MAKE AND MODEL				
CUSTOM BUILT				

ITEM NO:	FR-17	W	ALL SHELVES			
SIZE :						
Width:	Depth:	Height:				
1850mm	300 mm	200 mm				
CAPACITY	CAPACITY					
M.E.P REC	QUIRMENT	SPECIFICATI	ONS			
PLUMBIN	G :		m thick S.S. Wall shelves.			
Cold 🛛 🔊	NA					
Hot 🛛 🔊	NA		ides turned down 38mm & in 12mm.			
Waste 🔊	NA	 Shelves secured to bracket with acorn S.S. nuts & bolts 2.0 mm thick S.S. wall Brackets. Secured to top with 				
ELECTRIC	:	 acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners. Mounting Height- 1400mm A.F.F. and 1700 A.F.F. 				
Power	NA					
Voltage	NA					
EXHAUST						
NA						
GAS:						
BTU	NA					
Con.	∞ NA					
ACCESSO	RIES:					
SPECIAL	NOTE:	Shop drawing submitted for	g with plan, elevation and section to be r approval			
MAKE AN	D MODEL					
CUSTOM	BUILT					

ITEM NO: UR-03					DOUBLE LA	AYER UNIFORM CONVEYOR		
SIZE :								
Width: 4150mi	n		oth:)0mm	Height: 3050mm	Hodel MM			
САРАС			0 SLOTS					
M.E.P			IENT	SPECIFICA				
PLUME			I		tro- S.S. Track		_	
Cold	Ø	NA				Size Nylon Trolley Bearings with Stainless Steel Balls oth Die-Cast Aluminum Yokes and Hanger Sections		
Hot	Ø	NA		 Double deck uniform conveyor system with option of 				
Waste	Ø	NA				ration as per need.		
ELECT	RIC			Unit to have bi-directional hand switch				
Power		0.75 I	<.W.	Expandable as per demand				
Voltage		220v-	50hz-1p.	• One	loggle Switch	h and One Foot Switch or Two of Either	r	
EXHAU	JST							
NA								
GAS:								
BTU		NA		_				
Con.		ØN	4					
ACCES	ACCESSORIES:		Automatic keyboard control.					
SPECI	SPECIAL NOTE:							
MAKE AND MODEL								
FOREN	ITA		WHITE		SRS			
					Conveyors			
MM-50)0		EQUIVA	LENT	EQUIVAL			
					ENT			

SIZE				
Width:Depth:770 mm1150 mm	Height: 1935 mm			
CAPACITY 20 GN 1/1				
M.E.P REQUIRMENT	SPECIFICAT			
PLUMBING : Cold Image: NA Hot Image: NA Waste Image: NA	 food distril Fiber Glass Overload r 	 food distribution and holding cabinet Fiber Glass Exterior and Aluminum interior Overload reset. R134a refrigerant for cabinet is chilled down to +3 DEG C to +10 DEG C 		
ELECTRIC :				
Power 0.273 K.W.		t indicates when the selected temperature		
Voltage 220v-50c-1p		pened at an 270° angle and is fixed in an open		
EXHAUST		y a magnet. Ergonomic push/pull handles on the		
NA	- back of the			
GAS:		o technology nos, Ø 160mm castors two fixed and two swivel		
BTU NA	with brake			
Con. 🔊 NA	 Stainless steel bumper/handrail Bottom Stainless-steel rubber clad all around Environmental compatibility. Designed to operate at ambient temperatures of up to 43°C Controlled humidity, Ventilated cooling 			
ACCESSORIES:	CENTRAL	BRAKE		
SPECIAL NOTE:	COMPTABLI	TY WITH RATIONAL COMBI ICP201		
MAKE AND MODEL				
CUSTOM BUILT				

ITEM NO:	CF-03		WORK TABLE WITH UNDER SPACE FOR EQUIPMENT				
SIZE							
Width:	Depth:	Height:					
2100mm	750 mm	865mm					
CAPACITY			SPACE FOR UNDER COUNTER REFRIGERATOR				
	UIRMENT	SPECIFICA					
PLUMBIN	G :		m thick S.S. Top.				
Cold Ø	NA		nm High Rear side Splash.				
Hot Ø	NA		secured to 12/25mm x 75mm x 25/12mm x 2.0				
Waste Ø	NA		Thick S.S. hat type welded channel frame work.				
ELECTRIC	:		As shown below top of unit provide mounting space for				
Power	NA		Ilar equipment.				
Voltage	NA		n x 25mm S.S. pipe cross bracing welded to legs the sides.				
EXHAUST			 Four (04) no. 38mm x 38mm x 1.6 mm thick S.S. square pipe legs. With adjustable bullet feet. 				
NA							
GAS:							
BTU	NA						
Con.	ØNA						
ACCESSO							
SPECIAL I	NOTE:	-	ing with plan, elevation and section to be				
		submitted	for approval				
MAKE ANI	DMODEL						
CUSTOM I	BUILT						

ITEM NO: CF-04	WALL SHELVES
SIZE :	
Width: Depth:	Height:
2100mm 300 mm	200 mm
CAPACITY	
M.E.P REQUIRMENT	SPECIFICATIONS
PLUMBING : Cold NA Hot NA Hot NA Waste NA Waste NA ELECTRIC : NA Power NA Voltage NA EXHAUST NA GAS: NA BTU NA NA NA	 1.2 mm thick S.S. Wall shelves. Rear turned up 50mm &Hemmed outside, Front and both sides turned down 38mm & in 12mm. Shelves secured to bracket with acorn S.S. nuts & bolts. 2.0 mm thick S.S. wall Brackets. Secured to top with acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners. Mounting Height- 1400mm A.F.F. and 1700 A.F.F.
ACCESSORIES:	
SPECIAL NOTE:	Shop drawing with plan, elevation and section to be submitted for approval
MAKE AND MODEL	
CUSTOM BUILT	

ITEM NO: C	CF-06		WEIGHING TABLE WITH DRAWER			
SIZE :						
Width:	Depth:	Height:				
2100mm	750 mm	865mm				
CAPACITY						
M.E.P REQU		SPECIFICA				
PLUMBING	:		m thick S.S. Top.			
Cold Ø I	NA	• 150mm High Rear Splash.				
Hot Ø	NA	 Top secured to 12/25mm x 75mm x 25/12mm x 2.0 mm Thick S.S. hat type welded channel frame work. Full width 1.2mm thick S.S. Bottom shelf 				
Waste Ø	NA					
ELECTRIC :		• Six (06) no. 38mm x 38mm x 1.6 mm thick S.S. square pipe legs. With adjustable bullet feet.				
Power	NA					
Voltage	NA	 Unit provided One (1) no. Utensil drawer left side Complete with integral handle and locking arrangement. 				
EXHAUST		Comp	nete with integral handle and locking arrangement.			
NA						
GAS:						
_	NA					
Con.	ØNA					
ACCESSOR	IES:					
SPECIAL N	OTE:	Shop draw	ving with plan, elevation and section to be			
		submitted	for approval			
MAKE AND	MODEL					
CUSTOM B	JILT					

ITEM N	0:	CF-07		WALL SHELVES			
SIZE :	SIZE :						
Width:Depth:2100mm300 mm		Height: 200 mm					
CAPACITY							
		UIRMENT	SPECIFICA				
PLUMB	INC	G :		mm thick S.S. Wall shelves.			
Cold	Ø	NA		ar turned up 50mm &Hemmed outside, Front and			
Hot	Ø	NA	 both sides turned down 38mm & in 12mm. Shelves secured to bracket with acorn S.S. nuts & bolts 				
Waste	Ø	NA	 Shelves secured to bracket with a corn s.s. huts & bolt 2.0 mm thick S.S. wall Brackets. Secured to top with 				
ELECTR	RIC	:	acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners.				
Power		NA					
Voltage		NA	• Mou	unting Height- 1400mm A.F.F. and 1700 A.F.F.			
EXHAU	ST						
NA							
GAS:							
BTU		NA					
Con.		∞ NA					
ACCESS	SOF	RIES:					
			-	ing with plan, elevation and section to be for approval			
MAKE A	١NE	MODEL					
CUSTO	ME	UILT					

ITEM N	10 :	As per BOQ		MICROWAVE OVEN			
SIZE							
Width:		Depth:	Height:				
559 mr	n	483 mm	349 mm				
CAPAC		34 LTRS		MENUMASTER			
		UIRMENT	SPECIFIC	CATIONS			
PLUMB	SING						
Cold	Ø	NA		unter Top.			
Hot	Ø	NA		nter & Exterior 5.5 Cons Digital display.	er & Exterior S.S Construction.		
Waste	Ø	NA		buntdown timer.			
ELECT	RIC		 With Two Magnetron(s). Programmable. Removable airs filter with clean filter reminder. See through door, 				
Power		1.1 K.W					
Voltage		220v-50hz-					
		1p.					
EXHAU	ST		• r	Pull handle door opening.			
NA							
GAS:							
BTU		NA	_				
Con.		∞ NA					
ACCES			Standard /	Accessories.			
-	SPECIAL NOTE:						
		MODEL					
MENU-	MAS	STER	AMA	NA	MERRYCHEF		
RCS51	1TS	[-34L	EQUIVALAENT EQUI		EQUIVALAENT		

ITEM NO : /	As per BOQ		SANDWICH GRILLER		
SIZE					
Width: Depth:		Height:	(comments)		
335 mm	385 mm	220 mm	an an		
CAPACITY	Cooking area mm	– 260 X 240			
M.E.P REQU	JIRMENT	SPECIFICA	TIONS		
PLUMBING	:		ectrical operated.		
Cold 🔊 l	NA		st Iron top and bottom both ribbed Plate.		
Hot 🛛 🔊 l	NA		th thermostat 0-300°C		
Waste 🛛 🔊 🛚	NA		th juice tray		
ELECTRIC :	l l	 With Heat resistant handles. On/off indicator. With a scraper. With automatic regulation of the heat of cooking. 			
Power 2	2.0 KW				
Voltage 2	220v-50c-1p				
EXHAUST					
NA					
GAS:					
BTU I	NA				
Con. t	∍ NA				
ACCESSOR	IES:	Electronic ti	mer 3 minute.		
SPECIAL NO	OTE:				
MAKE AND	MODEL				
ROLLER GR	ILL (FRANCE) LINCA	T TOASTMASTER		
SAVOYE-R	-	-	+ SS1 A710PA		

ITEM NO: C	F-11		DOUBLE SINK UNIT				
SIZE :							
Width: 1800 mm							
CAPACITY			ERACE DARBAGE EAN				
M.E.P REQU	JIRMENT	SPECIFICA	ATIONS				
PLUMBING	:		mm Thick S.S. Top.				
Cold 🛛	(02)15mm		mm High Rear and right side Splash.				
	(02)15mm		at & right side of sink provide marine edges.				
	(02)50mm		secured to 12/25mm x 75mm x 25/12mm x 2.0 mm				
ELECTRIC :	. ,	 Thick S.S. hat type welded channel frame work. Left side top of unit provide Two (2) nos. 500 mm x 550 mm x 300mm deep, 1.6mm thick. S.S. sinks, Sink 					
	NA						
	NA	Complete with 50mm dia lever handle operated waste					
EXHAUST		 outlet & rear connected overflow. Six (06) no. 38mm x 38mm x 1.6 mm thick S.S. square pipe legs. With adjustable bullet feet. 25mmx 25mm S.S. pipe cross bracing welded to legs at 					
NA							
GAS:							
	NA		Rear & both sides. Front open, right side provide parking				
Con. a	NA	 Real & both sides. Front open, fight side provide parking space for garbage can. 0.9mm thick S.S Apron front side of sinks. Two (2) Nos. 1.2 mm thick S.S. 50mm high Removable perforated Strainer basket with handles, size as per sink size. 					
ACCESSOR	IES:						
			ving with plan, elevation and section to be for approval				
MAKE AND	MODEL						
CUSTOM BUILT							

ITEM NO	D: C	F-12		WALL SHELVES		
SIZE :	SIZE :					
Width:Depth:1800mm300 mm		Height: 200 mm				
CAPACI	TY					
		IRMENT	SPECIFIC			
PLUMBI	NG	:		mm thick S.S. Wall shelves.		
Cold	ØN	IA		r turned up 50mm &Hemmed outside, Front and		
Hot 🛛	ØN	IA	 both sides turned down 38mm & in 12mm. Shelves secured to bracket with acorn S.S. nuts & bolts. 			
Waste 🛛	ØN	IA		mm thick S.S. wall Brackets. Secured to top with		
ELECTR	IC :		acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners.			
Power	Ν	IA				
Voltage	Ν	IA	• Mo	unting Height- 1400mm A.F.F. and 1700 A.F.F.		
EXHAUS	T					
NA						
GAS:						
BTU	Ν	IA				
Con.	ø	NA				
ACCESS	ORI	ES:				
		-	ving with plan, elevation and section to be for approval			
MAKE A	ND	MODEL				
CUSTOM	1 BU	IILT				

ITEM NO :	As per BOQ		MOBILE ICE CADD	Y		
SIZE						
Width: 590 mm	•		Height: 740 mm			
CAPACITY						
M.E.P REQU	JIRMENT	SPECIFICATIONS				
PLUMBING	:	Capacity 45.5 kg.				
Hot a	NA NA NA	• Doul exte	ethylene body ble wall and deep insulation will hold ice for nded periods.			
ELECTRIC :		 Rust and corrosion-proof polymer construction. Large rear wheels and front swivel casters. 				
	NA					
Voltage	NA					
EXHAUST						
NA						
GAS:						
BTU	NA					
Con.	∞ NA					
ACCESSOR						
SPECIAL N	OTE:					
MAKE AND	MODEL					
MAKE AND METRO	MODEL	САМВ	PO	PRORAK		
IC 125		EQUI	/ALENT	PROBIN		

ITEM NO: C	F-18		WORK TABLE WITH UNDER SPACE FOR EQUIPMENT			
SIZE						
Width:	Depth:	Height:				
2200mm	750 mm	865mm				
CAPACITY			SPACE FOR MOBILE EQUIPMENT			
M.E.P REQU	JIRMENT	SPECIFICA	TIONS			
PLUMBING	:	• 2.0m	m thick S.S. Top.			
Cold Ø ľ	NA	• 150n	nm High Rear & part left side Splash.			
Hot Ø ľ	NA	• Top :	secured to 12/25mm x 75mm x 25/12mm x 2.0			
Waste Ø ľ	NA	mm Thick S.S. hat type welded channel frame work.				
ELECTRIC :		 25mmx 25mm S.S. pipe cross bracing welded to legs at Rear & both sides. Front open provide parking space for mobile equipment. Six (06) no. 38mm x 38mm x 1.6 mm thick S.S. square 				
Power 1	NA					
Voltage I	NA					
EXHAUST						
NA		pipe	pipe legs. With adjustable bullet feet.			
GAS:						
BTU I	NA					
Con. 🤇	Ø NA					
ACCESSOR	IES:					
SPECIAL NO	DTE:	-	ing with plan, elevation and section to be for approval			
MAKE AND	MODEL					
CUSTOM BL	JILT					

ITEM NO: CF-19	WALL SHELVES				
SIZE :					
Width: Depth:	Height:				
2200mm 300 mm	200 mm				
CAPACITY					
M.E.P REQUIRMENT	SPECIFICATIONS				
PLUMBING : Cold ∞ NA Hot ∞ NA Waste ∞ NA Waste ∞ NA ELECTRIC: Power NA Voltage NA GAS: BTU NA Qon. NA	 1.2 mm thick S.S. Wall shelves. Rear turned up 50mm &Hemmed outside, Front and both sides turned down 38mm & in 12mm. Shelves secured to bracket with acorn S.S. nuts & bolts. 2.0 mm thick S.S. wall Brackets. Secured to top with acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners. Mounting Height- 1400mm A.F.F. and 1700 A.F.F. 				
ACCESSORIES:					
SPECIAL NOTE:	Shop drawing with plan, elevation and section to be submitted for approval				
MAKE AND MODEL					

ITEM NO : O	CF-21		MOBILE WORK TABLE				
SIZE							
Width:	Depth:	Height:					
1200mm	600mm	865mm					
CAPACITY		1					
M.E.P REQU		SPECIFICA					
PLUMBING	:		ım Thick S.S. Top.				
Cold 🔊 🛚	NA	•					
Hot 🛛 🔊 🛚	NA	Thick S.S. hat type welded channel frame work.					
Waste 🔊 🛚	NA	38mm x 38mm x 1.6mm thick S.S. square pipe legs on castor.					
ELECTRIC :							
Power 1	NA	• Full width 1.2 mm thick S.S. Bottom & intermediate					
Voltage 1	NA	shelves.					
EXHAUST		• Four (04) no. 125mm Dia Non marking rubberized					
NA		casto	ors two (2) with brakes.				
GAS:							
BTU I	NA						
Con. t	a NA						
ACCESSOR	IES:						
SPECIAL NO	DTE:		wing with plan, elevation and section to be I for approval				
MAKE AND	MODEL						
CUSTOM BL	JILT						

ITEM NO: As per BOQ					JACK COVER	STACK	TROLLEY	WITH	THERMO
SIZE	SIZE								
Width:		Depth	:	Height:		after .			
600 m	nm	600 m	ım	1790 mm					
САРАС	PACITY 104 Plates		ates					5	
M.E.P	REQ	UIRME	NT	SPECIFICA	TIONS				
PLUM	BING	G :		 All 304 S.S Constructions. With 50mm arm spacing. Construction as per verify size of plate and bowl up to 					
Cold	Ø	NA							
Hot	ø	NA			high.	is per ve	erity size of p	plate and	dowi up to
Wast	ø	NA			stable set	tinas.			
е				 Four (4) no. swivel wheels. Top of Form Bottom of Form 					
ELECT	RIC	:							
Power		NA							
Voltage		NA							
EXHAU	UST								
NA									
GAS:									
BTU		NA	1						
Con.		Ø	mm						
	ACCESSORIES: Provide			Provide th	ermo cov	ver for e	each jack st	ack trol	ley
SPECI	AL N	IOTE:							
MAKE	MAKE AND MODEL								
JACKS				BLAN	0		RIBE	R	
CAP-1	CAP-104 PLATES EQUIV				/ALENT		EQUI	VALENT	

ITEM NO: 0	CF-29		WORK TABLE WITH SINK
SIZE			
Width:Depth:2200 mm750mm		Height: 865mm	
CAPACITY			SPICE PORTSICE CNI
M.E.P REQ		SPECIFICA	
Hot Waste ELECTRIC Power Voltage EXHAUST NA GAS: BTU	15 mm 15 mm 50 mm	 150 Top Thic Left mm Com outle Righ can botte 0.9n 25m at pa garb Eigh 	mm thick S.S. Top. mm high Rear splash secured to 12/25mm x 75mm x 25/12mm, 2.0 mm k S.S. hat type welded channel frame work. sides of unit provide One (01) no. 450 mm x 450 x 200mm deep, 1.6 mm thick. S.S. sinks, Sink plete with 50mm dia lever handle operated waste et & rear connected overflow. t side of sinks provide parking space for garbage and balance space provide 1.2 mm thick S.S. om & middle shelves shown in layout plan. m thick S.S Apron front side of Sink. m x 25mm S.S. pipe cross bracing welded to legs art rear & both sides below sink and behind age can shown in layout plan. t (08) nos. 38mm x 38mm x 1.6 mm thick S.S. are pipe legs with adjustable bullet feet.
ACCESSOR	IES:		
SPECIAL N	OTE:	-	ving with plan, elevation and section to be for approval
MAKE AND	MODEL		
CUSTOM B	UILT		

ITEM N	ITEM NO: CF-30			WALL SHELVES			
SIZE :							
Width	Width: Depth:		Height:				
2200mi	m	300 mm	200 mm				
CAPACI	TY						
M.E.P R	EQU	IRMENT	SPECIFIC	ATIONS			
PLUMB3	[NG	:		mm thick S.S. Wall shelves.			
Cold	ø N	IA		ar turned up 50mm &Hemmed outside, Front and			
Hot	۹N	IA		h sides turned down 38mm & in 12mm. elves secured to bracket with acorn S.S. nuts & bolts.			
Waste	٥N	A	 Shelves secured to bracket with acorn S.S. nuts & bolts 2.0 mm thick S.S. wall Brackets. Secured to top with 				
ELECTR	IC :			 acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners. Mounting Height- 1400mm A.F.F. and 1700 A.F.F. 			
Power	Ν	IA					
Voltage	Ν	IA	• Mo				
EXHAUS	ST						
NA							
GAS:							
BTU	Ν	IA					
Con.	Ø	NA					
ACCESS	ORI	ES:					
SPECIAL NOTE:				ving with plan, elevation and section to be for approval			
MARE A	MAKE AND MODEL						
011070							
CUSTON	ЧBL	JILT					

ITEM NO: CF-33							ORANGE JUICE MAG	CHINE	
SIZE									
Width:			Depth:			ıht:	:		
390mm	า		555mn	n	795	mm			
CAPACITY 30 PCS/MINUT				E SPECIFICATIONS					
M.E.P			RMEN	T					
Cold	Ø	N/				 Table top equipment Automatic start with feeding of fruit stainless steel construction Digital display with fruit counter 			
						• Drip	tray and grille adjustable	le	
Wast e	Ø	NA	4			 Intel 	ligent stop for improved peel management		
ELECT	RIC	:							
Power		0.	2 K.W.						
Voltage	9	22	20v-500	c-1p					
EXHAU	JST								
NA									
GAS:									
BTU		NA	4						
Con.	_	Ø		mm					
ACCE	SSO	RIE	S:		Pow	er cord v	with Plug		
SPECI	SPECIAL NOTE:								
MAKE	MAKE AND MODEL								
CITRO	CAS	A				ZUME	x		
FANTA	FANTASTIC M/AS ADVANCE EC					EQUIV	ALENT		

ITEM NO : S	5B1-01		MOBILE WORK TABLE			
SIZE						
Width:	Depth:	Height:				
1200mm	600mm	865mm				
CAPACITY						
M.E.P REQU		SPECIFICA				
PLUMBING	:		nm Thick S.S. Top.			
Cold 🔊 🛚	NA	•	• Top secured to 12/25mm x 75mm x 25/12mm 2.0 mm			
Hot 🔊 🛚	NA		k S.S. hat type welded channel frame work.			
Waste 🛛 🔊 🛚	NA	38mm x 38mm x 1.6mm thick S.S. square pipe legs on castor.				
ELECTRIC :						
	NA	Full width 1.2 mm thick S.S. Bottom & intermediate shelves.				
Voltage I	NA					
EXHAUST		• Four (04) no. 125mm Dia Non marking rubberized				
NA		Casto	ors two (2) with brakes.			
GAS:						
BTU I	NA					
Con. t	a NA					
ACCESSOR	IES:					
SPECIAL NO	DTE:		wing with plan, elevation and section to be I for approval			
MAKE AND	MODEL					
CUSTOM BL	JILT					

ITEM NO: SB1-02						WORK TABLE WITH SINK & COCKTAIL STATION & GLASS RACK SLIDE		
SIZE								
Width:			Depth:		Height:			
4050 m	m		750 mm		865mm			
САРАС	ITY	1						
M.E.P	REC	2UI	RMENT		SPECIFICA	TIONS		
PLUME	BIN	G :			• 2.0 r	nm Thick S.S. Top.		
Cold	Ø	15	mm	Π	• 150	mm high rear & right side splash.		
Hot	Ø	15	mm		•	secured to 12/25mm x 75mm x 25/12mm x2.0 mm		
Waste	Ø	(02	2)50mm		Thick S.S. hat type welded channel frame work.			
ELECT	RIC	:			 Left side of unit provide one (01) no. 450 mm x 500 mm x 200mm deep, 1.6 mm thick. S.S. sinks, Sink Complete 			
Power		NA	\ \		with 50mm dia lever handle operated waste outlet & rear			
Voltage		NA	١		connected overflow.			
EXHAU	IST				0.9mm thick S.S Apron front & left side of Sink.			
NA					• Eight (08) no. 38mm x 38mm x 1.6 mm thick S.S. square pipe legs with adjustable bullet feet.			
GAS:					• Right side of sink provide parking space for garbage can.			
BTU		NA	۱.			hown in layout plan provide two (02) compartment		
Con.		Ø	NA		vertical rows of 40 mm x 40 mm x 2.0 mm thick S.S. angle slides Three (3) pairs with 520 mm clear gap between angle slides to hold glass rack (rack by others)			
					three (non appr supp 3mm press	hown in plan provide cocktail station complete with e (03) No. removable 1.2mm thick S.S. Ice holding bin in-insulated) with extended flanges on all sides of size fox. 400mm Wide x 400mm Deep x 300mm High, ported at top, with coved corners, base perforated with in dia holes. Three (03) no. GN-1/9 size S.S coved die sed food pan inserts of 4" Deep with flush S.S lids w/ dles, Front of unit provide single speed rail. One no. S.		

		S. towel ring, S.S. bottle opener with bottle cap catcher, Bottle Holder.
ACCESSORI	ES:	
SPECIAL NO	re:	Shop drawing with plan, elevation and section to be submitted for approval
MAKE AND M	IODEL	
CUSTOM BUI	LT	

ITEM	NO	: SB1-0	3		WALL	MOUNTED	LOCKABLE	STORAGE
					CABIN	ET		
SIZE						TENTA	TIVE IMAGE	
	Width: D		pth:	Height:				
4050	mm	375	5 mm	600 mm				
CAPA	CAPACITY							
		UIREM	ENT	SPECIFICA				
PLUM	BIN	G :					dy construction	
Cold	Ø	NA		 Full w shelve 		mm thick S.S.	bottom & inter	mediate
Hot	Ø	NA				1.2 mm thick	S.S. double pa	n Hinged
Wast	Ø	NA					ocking arrange	
е				• S.S. Sheet to be covered from bottom of unit.				
ELECT	RIC	:						
Power		NA						
Voltag	е	NA						
EXHA	UST							
NA								
GAS:								
BTU		NA						
Con.		Ø NA	mm					
ACCE	SS0	RIES:						
SPEC]	IAL I	NOTE:		Shop draw	ving wit	h plan, eleva	ation and see	ction to be
				submitted	for app	roval		
MAKE	AN	D MODE	L					
CUST	ом і	BUILT						

ITEM NO: SB1-05						WORK TABLE WITH SINK & COCKTAIL STATION & GLASS RACK SLIDE			
SIZE	SIZE								
Width:			Depth:		Height:				
4050 m	m		750 mr	n	865mm				
САРАС	ITY	•			I				
M.E.P	REQ	2UI	RMENT	'	SPECIFIC	ATIONS			
PLUME	BIN	G :			• 2.0	mm Thick S.S. Top.			
Cold	Ø	15	mm		• 150	mm high rear & right side splash.			
Hot	Ø	15	mm			secured to 12/25mm x 75mm x 25/12mm x2.0 mm			
Waste	Ø	(02	2)50mm		 Thick S.S. hat type welded channel frame work. Right side of unit provide one (01) no. 450 mm x 500 mm x 200mm deep, 1.6 mm thick. S.S. sinks, Sink Complete 				
ELECT	RIC	:							
Power		NA	L .		with 50mm dia lever handle operated waste outlet & rear connected overflow.				
Voltage		NA	1						
EXHAU	IST				0.9mm thick S.S Apron front side of Sink.				
NA					• Eight (08) no. 38mm x 38mm x 1.6 mm thick S.S. square pipe legs with adjustable bullet feet.				
GAS:					• Left side of sink provide parking space for garbage can.				
BTU		NA	L .		• As shown in layout plan provide two (02) compartment vertical rows of 40 mm x 40 mm x 2.0 mm thick S.S. angle slides Three (3) pairs with 520 mm clear gap between angle slides to hold glass rack (rack by others)				
Con.		Ø	NA						
					three (nor appr supp 3mn pres	shown in plan provide cocktail station complete with e (03) No. removable 1.2mm thick S.S. Ice holding bin n-insulated) with extended flanges on all sides of size rox. 400mm Wide x 400mm Deep x 300mm High, ported at top, with coved corners, base perforated with n dia holes. Three (03) no. GN-1/9 size S.S coved die sed food pan inserts of 4" Deep with flush S.S lids w/ dles, Front of unit provide single speed rail. One no. S.			

		S. towel ring, S.S. bottle opener with bottle cap catcher, Bottle Holder.
ACCESSORI	ES:	
SPECIAL NO	TE:	Shop drawing with plan, elevation and section to be submitted for approval
MAKE AND N	10DEL	
CUSTOM BU	ILT	

ITEM NO :	BS-01		BEVERAGE TABLE WITH SINK		
SIZE					
Width:	Depth:	Height:			
2050 mm	750 mm	865 mm			
CAPACITY			SPACE FOR GARBAGE CAN		
M.E.P REQU	UIREMENT	SPECIFICA	TIONS		
PLUMBING	i :		ım thick S.S. Top.		
Cold Ø	15mm		& left 150mm High Splash.		
Hot Ø	15mm		secured to 12/25mm x 75mm x 25/12mm x 2.0 Thick S.S. hat type welded channel frame work.		
Waste Ø	50mm	 Left of unit One (1) no. 450mm x 450mm x 250mm deep 1.6 mm thick S.S. sink, Sink Complete with 50mm dia lever handle operated waste outlet & rear connected overflow. Six (6) no. 38mm X 38mm Square pipe S.S. legs. With adjustable bullet feet. 0.9mm thick S.S. apron front side. 25mmx 25mm S.S. pipe cross bracing welded to legs 			
ELECTRIC :	1				
Power	NA				
Voltage	NA				
EXHAUST					
NA					
GAS:					
BTU	NA	at pa	rt rear & both sides. Front open, right side		
Con.	Ø NA mm	parkii	ng space for mobile equipment		
ACCESSOR	RIES:				
SPECIAL N	OTE:	Shop draw	ing with plan, elevation and section to be		
		submitted f	for approval		
MAKE AND	MODEL				
CUSTOM B	UILT				

ITEM NO: BS-02	WALL SHELVES						
SIZE :							
Width: Depth:	Height:						
2850mm 300 mm	200 mm						
CAPACITY							
M.E.P REQUIRMENT	SPECIFICATIONS						
PLUMBING :	• 1.2 mm thick S.S. Wall shelves.						
Cold 🛛 🖉 NA	 Rear turned up 50mm &Hemmed outside, Front and both sides turned down 38mm & in 12mm. 						
Hot 🛛 🛛 🗛	 Shelves secured to bracket with acorn S.S. nuts & bolts. 						
Waste 🛛 🖉 🛛 🖉	 2.0 mm thick S.S. wall Brackets. Secured to top with 						
ELECTRIC :	acorn Nuts & Bolts & Bracket secured to wall with anchor						
Power NA	fasteners.						
Voltage NA	Mounting Height- 1400mm A.F.F. and 1700 A.F.F.						
EXHAUST							
NA							
GAS:							
BTU NA							
Con. 🛛 🛛 🗛							
ACCESSORIES:							
SPECIAL NOTE:	Shop drawing with plan, elevation and section to be submitted for approval						
MAKE AND MODEL							
MARE AND MODEL							
CUSTOM BUILT							

ITEM I	10 :	BS	6-06		WOF	RK TABLE WITH TROUGH		
SIZE								
Width:Depth:2900 mm750 mm					Height: 865 mm			
CAPACITY								
M.E.P			REME	NT	SPECIFICATION			
PLUME	BING	3:			• 2.0 mm thi			
Cold	Ø	N	4		Top secure	150mm High Splash. d to 12/25mm x 75mm x 25/12mm x 2.0		
Hot	Ø	N	4			S.S. hat type welded channel frame work. One (1) no. 450mm x 450mm x 250mm		
Waste	Ø	N	4			1.6 mm thick S.S. sink, Sink Complete with dia lever handle operated waste outlet & rear		
ELECT	RIC	:			 Six (6) no. 38mm X 38mm Square pipe S.S. legs. With adjustable bullet feet. Right side approx. 1600mm long x 100mm x 40mm deep 1.6 mm thick S.S. Trough with S.S. perforated anti splash grating & Drain. 			
Power		N	4					
Voltage	2	N	4					
EXHAU	JST							
NA								
GAS:					Provide 1.2	mm thick S.S. bottom and middle shelf		
BTU		N	-	I				
Con.		Ø	NA	mm				
ACCES								
SPECI	AL N	101	Е:		•	ith plan, elevation and section to be		
					submitted for ap	proval		
MAKE								
MAKE	ANL	M	ODEL					
CUSTO			I T					
CUSIC	D ITI	100	61					

ITEM NO	BS-07	WALL	SHELVES			
SIZE :						
Width:	Depth:	Height:	1			
1400mm	300 mm	200 mm				
CAPACIT	Y					
M.E.P RE	QUIRMENT	SPECIFICATIONS				
PLUMBIN	IG :		k S.S. Wall shelves.			
Cold 🛛 🔊	NA		up 50mm &Hemmed outside, Front and			
Hot 🛛 🔊	NA		urned down 38mm & in 12mm. ured to bracket with acorn S.S. nuts & bolts.			
Waste 🛛	NA		k S.S. wall Brackets. Secured to top with			
ELECTRIC	C:	acorn Nuts & Bolts & Bracket secured to wall with anchor				
Power	NA	fasteners.				
Voltage	NA	 Mounting Height- 1400mm A.F.F. and 1700 A.F.F. 				
EXHAUST	•					
NA						
GAS:						
BTU	NA					
Con.	∞ NA					
ACCESSO	RIES:					
SPECIAL	NOTE:	Shop drawing wit submitted for app	h plan, elevation and section to be proval			
MAKE AN						
CUSTOM	BUILT					

ITEM N	O: As	per BOQ		FULLY AUTOMATIC COFFEE MACHINE WITH MILK COOLER & CUP WARMER				
SIZE :								
340mm+340 600 750 mr		Height: 750 mm						
mm +27	-	mm 300 cup /day	l os per					
M.E.P R	EQUI	RMENT		SPECIFICATIONS				
PLUMB				Fully automatic coffee machine				
Cold	ØŹ	20 mm		With double grinder and knockout drawer				
Hot	ØN	IA		Machine with hourly production of.				
Waste	-	35mm		Coffee: 300 Cups,				
ELECTR				 Espresso: 150 cups, Café crème: 130 cups , 				
Power		5.3+1.0+0	113	 Café créme: 130 cups , Cappuccino: 149 cups, 				
1 000001		(W		 Hot water. Machine with auto cleaning mechanism. 				
Voltago		100v-50hz	2n					
Voltage		1007-20112	-sp.	Separate hot water and steam outlets.				
Gas:		1.0		 Integrated Foam Master milk system 				
BTU		NA	-	 Metal brewing unit with constant piston heater. 				
Con.	Ø	0		• Stainless steel tanks for coffee, hot water & steam.				
				Low-noise precision grinder with direct grinding.				
				 See through Coffee bean container of 1.5 kg capacity. Manual filling funnel for ground coffee. Flavor station Adjustable coffee dispenser from 80 to 150 mm. 				
ACCESS	ORIE	S:		Refrigeration Milk unit, Cup warmer				
SPECIA				Outer Finish to be co-ordinate with Operator				
3. 2 9 2A								
MAKE A		ODEL						
FRANK				SWISS AGRO WMF				
		+ SU05I	EC (5L) ·					

SIZE : Width: Depth: Height: CAPACITY As per Equipment requirement SPECIFICATIONS MEP REQUIREMENT SPECIFICATIONS PLUMBING: Cold 0 10 MM Hot 0 NA Waste 0 10 MM Backflow restrictor. Backflow restrictor. Beackflow restrictor. Backflow restrictor. Backflow restrictor. Power NA Yoltage NA SERVICE FLOW RATE: MAX. 0.5 GPM Pre filtration Scale control MAX. 0.5 GPM PSI, NON Scale control SPIGLIAL NOTE: PROVIDE 2 SPA	ITEM NO: As per BOQ			CLARIS HEAD & CARTRIDGE FOR FULLY AUTOMATIC COFFEE MACHINE
CAPACITY As per Equipment requirement Rep REQUIREMENT SPECIFICATIONS PLUMBING: • Cold 0 Hot 0 Waste 0 Voltage NA Power NA Voltage NA Service FLOW RATE: MAX. 0.5 GPM Pre filtration PRESSURE Scale control REQUIREMENTS: 29-116 29-116 PSI, NON SHOCK PROVIDE 2 SPARE CARTRIDGES. ACCESSORIES: PROVIDE 2 SPARE CARTRIDGES. SPECIAL NOTE: KEC to connect with piping to equipment and to water source. All externally exposed piping shall be stainless steel.	SIZE :			
requirement MEP REQUIREMENT SPECIFICATIONS PLUMBING: • Built in Flush Port. Cold 0 10 MM Hot 0 NA Waste 0 10 MM Hot 0 NA Waste 0 10 MM ELECTRIC: - Power NA Voltage NA Voltage NA Service FLOW RATE: - MAX. 0.5 GPM - PRESSURE - REQUIREMENTS: - 29-116 PSI, NON SHOCK - ACCESSORIES: PROVIDE 2 SPARE CARTRIDGES. SPECIAL NOTE: - MAKE AND MODEL -		Depth:	Height:	
PLUMBING: Built in Flush Port. Auto shut-off. Adjustable by-pass. Flow restrictor. ELECTRIC: Power NA Voltage NA Backflow restrictor. CLARIS CARTRIDGE MEDIUM SIZE: TO BE INSTALLED. H: 15.43" AND W: 3.74" Voltage NA Hit 15.43" AND W: 3.74" MICRON RATING:- 5.00 Features include:- Chlorine reduction Ion exchange Particulate reduction Pre filtration Scale control Taste & odor Water softening/Conditioning. DOES NOT USE TREAT CONDENSATE COOLING WATER ACCESSORIES: PROVIDE 2 SPARE CARTRIDGES. SPECIAL NOTE: KEC to connect with piping to equipment and to water source. All externally exposed piping shall be stainless steel. MAKE AND MODEL 				
ColdØ10 MMHotØNAHotØNAWasteØ10 MMELECTRIC:ELECTRIC:PowerNAVoltageNATEMPERATURE:G39 - 86°F(4-30°C)SERVICE FLOW RATE:MAX. 0.5 GPMPRESSUREREQUIREMENTS:29-116PSI, NONSHOCKACCESSORIES:PROVIDE 2 SPARE CARTRIDGES.SPECIAL NOTE:KKE AND MODEL	MEP REQU	JIREMENT	SPECIFICA	TIONS
29-116 PSI, NON SHOCK • DOES NOT USE TREAT CONDENSATE COOLING WATER ACCESSORIES: PROVIDE 2 SPARE CARTRIDGES. SPECIAL NOTE: KEC to connect with piping to equipment and to water source. All externally exposed piping shall be stainless steel. MAKE AND MODEL	Cold Ø Hot Ø Waste Ø ELECTRIC Power Voltage Yoltage 39 - 86°F(4 SERVICE I MAX. 0.5 Ø PRESSUR	10 MM NA 10 MM 10 MM NA NA NA NA FURE: -30°C) FLOW RATE: GPM	 Auto Adju Flow Back CLAF H: 1 MICI Feat Chlo Ion o Parti Pre f Scale Tast 	o shut-off. stable by-pass. restrictor. Clow restrictor. RIS CARTRIDGE MEDIUM SIZE: TO BE INSTALLED. 5.43" AND W: 3.74" RON RATING:- 5.00 ures include:- rine reduction exchange culate reduction filtration e control e & odor
	ACCESSORIES: PROVIDE 2 SPECIAL NOTE: KEC to conr			ES NOT USE TREAT CONDENSATE COOLING TER SPARE CARTRIDGES. ect with piping to equipment and to water source. All
Everpure or manufacturers recommended water filter.	MAKE ANI	MODEL		
	Everpure	or manufactur	ers recomm	ended water filter.

ITEM N	0: A	s per BOQ		WATER BOILER			
SIZE							
Width:		Depth:	Height:				
187 mm		555mm	525 mm				
CAPACITY Holding capac		pacity 4 liters.					
M.E.P R	EQI	JIRMENT	SPECIFICA	TIONS			
PLUMB	ING	:		rically operated.			
Cold	Ø	15mm (Purifie d)	WithComp	natic water filling. no drip faucets. plete with thermostat.			
Hot	Ø	NA					
Waste	Ø	NA		 Temperature indicator. Over temperature shut-off 			
ELECTR	ELECTRIC :			Over temperature shut-off.Equipped with a de-scale indicator.			
Power		3.5 KW					
Voltage 220v-50hz- 1p.							
EXHAUS	ST	<u> </u>					
NA							
GAS:							
BTU		NA					
Con.		Ø NA					
ACCES	SOR	IES:					
SPECIA	LN	OTE:					
	ND	MODEL					
CUSTO							

ITEM NO: As per BOQ			WATER FILTER FOR WATER BOILER
SIZE :			
Width:	Depth:	Height:	
CAPACITY As per Equip requiremen		t	
MEP REQUI		SPECIFICA	
Cold∅Hot∅Waste∅Waste∅ELECTRIC:PowerIVoltageITEMPERATION80°F(27°C)SERVICESERVICEMAX. 1.67PRESSUREREQUIRE	a b 20mm a a a b a b b a b a ccrtridge replacement. a a b a ccrtridge replacement. a b a a b a ccrtridge replacement. a b a a b a ccrtridge replacement. b a b a b a b b ccrtridge replacement. b a b a b b ccrtridge replacement. b a b a b a b b ccrtridge replacement. b a b a b a ccrtridge replacement. b a b a ccrtridge replacement. b a b b ccrtridge replacement. b a ccrtridge replacement. b a ccrtridge replacement. ccrtridge replacement. b b ccrtridge replacement. ccrtri		v 2-1/2" clearance below the cartridge for easy idge replacement. Ide built in water shut-off valve system. in water pressure gauge. In water pressure gauge. In water Disconting the system of the system of the system of the system. It is a system of the
ACCESSORIES:		PROVIDE 2	SPARE CARTRIDGES.
SPECIAL NOTE:			ect with piping to equipment and to water source.
		All externall	y exposed piping shall be stainless steel.
MAKE AND			
Everpure o	r manufactur	ers recomm	ended water filter.

As p	per BOQ			MILK WARMER		
SIZE						
	Depth:		Height:	part Parts Parts		
			400 mm			
CAPACITY Holding capacity		y 5 Liter.				
	MENT			CATIONS		
;				Electrically operated		
x 1	15mm			Double jacketed urn with bain-marie heating		
2 I	NA			method Faucets.		
2 I	NA					
:				S.S construction.		
Power 1.8 KW		Visible water level in Bain-Marie.	Visible water level in Bain-Marie.			
2	220v-50h	z-1p.	Temperature Display.	Temperature Display.		
1	NA					
۲	∍ NA					
ACCESSORIES:						
SPECIAL NOTE:						
M	DDEL					
UIL	.T					
		 Holding UIRMENT 15mm 15mm NA NA 1.8 KW 220v-50hz NA NA X	Depth: Holding capacit Holding capacit 0 15mm 15mm NA NA 1.8 KW 220v-50hz-1p.	Depth: Height: 400 mm Holding capacity 5 Liter. Height: UIRMENT SPECIFIC 15mm • 15mm • NA • NA • 1.8 KW • 220v-50hz-1p. • NA • NA • NA • NA • NA • NA • 1.8 KW • 220v-50hz-1p. • NA • NA • NA • NA • NA • • • • • • • • • • • • • • • • • • • • • • • • • • •		

ITEM NO: As per BOQ	SCALE INHIBITOR FEEDER FOR MILK WARMER	
SIZE		
Width: Depth:	Height:	
CAPACITY As per equip	oment	
requirement	S. S. R.X.	
MEP REQUIREMENT	SPECIFICATIONS	
PLUMBING:	• SS-10 CARTRIDGE INSTALLED.	
Cold Ø 20mm	 SYSTEM INCLUDES SR-X HOUSING, SS-IMF CARTRID AND SPACED 	GE
Hot Ø NA	AND SPACER.The SS-IMF is NSF certified under NSF/ANSI standard	47
Waste Ø 20mm	 Operating Weight is 6lbs. 	12
ELECTRIC:	DOES NOT USE TREAT CONDENSATE COOLI	NG
Power NA	WATER.	
Voltage NA		
TEMPERATURE:		
35 - 100°F(2 - 38°C)		
SERVICE FLOW RATE:		
MAX. 6.0 GPM		
PRESSURE		
REQUIREMENTS:		
10-125 PSI, NON		
SHOCK ACCESSORIES:		
	KEC to connect with piping to equipment and to water courses	A 11
SPECIAL NOTE:	KEC to connect with piping to equipment and to water source. externally exposed piping shall be stainless steel.	All
MAKE AND MODEL		
Everpure or manufacture	ers recommended water filter.	

ITEM NO : As per BOQ			BULK TEA/COFF CONTAINER AND S			
SIZE						
Width: Depth:		Height:				
1329 mm 805mm		1669 mm	1669 mm			
CAPACITY Approx. 40 lit 960 cups		liter per hour,				
M.E.P REC	QUIRMENT	SPECIFIC				
PLUMBIN	G :	-	kly brews fresh tea/cof	• •		
Cold Ø	¹ ⁄₂″(purif ied)		Robust and quality appearance.Two (02) 20 liter removable containers.			
Hot Ø	NA	With	With one (01) Hot water boiler			
Waste Ø	NA	Automatic water filling.				
ELECTRIC :			 Equipped with a "coffee is ready" signal, total and day counters and built in timer 			
Power 9.075KW			 Decaled system and optimal security devices 			
Voltage			Coffee/tea of consistent quality: The			
EXHAUST			containers control the quality of the coffee/tea.			
NA			•	n Bubble Top Dispenser		
GAS:			 Provide suitable water pump with this machine to run it with bubble tops. 			
BTU	NA		mounted s.s. brackets			
Con.	Ø NA					
ACCESSO	RIES:		for installation and ope rving trolley	ration, With Container. Two		
SPECIAL NOTE:						
MAKE AN	D MODEL					
ANIMO		BRAV	ILOR BONAMAT	BUNN		
CB 2 X 20		EQUI	/ALENT	EQUIVALENT		

SIZE : Width: Depth: Height: CAPACITY As per Equipment requirement Image: Capacity of the second s				
CAPACITY As per Equipment				
MEP REQUIREMENT SPECIFICATIONS				
PLUMBING: • Built in Flush Port.				
Cold Ø 20 mm • Auto shut-off.				
 Hot Ø NA Flow restrictor. 				
Waste Ø 20 mm Backflow restrictor.				
ELECTRIC: CLARIS CARTRIDGE MEDIUM SIZE: TO B	E INSTALLED.			
Power NA • H: 15.43" AND W: 3.74"				
• Features include:-				
39 - 86°F(4-30°C)• Chlorine reduction• Ion exchange				
SERVICE FLOW RATE: • Particulate reduction				
MAX. 0.5 GPM • Pre filtration				
PRESSURE Scale control				
• Taste & odor				
	 Water softening/Conditioning. DOES NOT USE TREAT CONDENSATE COOLING 			
SHOCK • DOES NOT USE TREAT CONDENSAT				
ACCESSORIES: PROVIDE 2 SPARE CARTRIDGES.				
SPECIAL NOTE: KEC to connect with piping to equipment and to	water source.			
All externally exposed piping shall be stainless st				
MAKE AND MODEL				
Everpure / Finity or manufacturers recommended water filter.				

SIZE			
Width: 610 mm 610 m CAPACITY M.E.P REQU PLUMBING Cold Ø Mot Ø Hot Ø Waste Ø Power Ø Voltage M EXHAUST NA GAS: I	IA	 535m all co lever exten 38mn Four casto 25mn rear & One (m thick S.S. w/all sides channel shape. m X 535mm X 305mm deep 1.6mm thick S.S. with rners coved 20mm radius, Complete with 38mm dia handle operated waste outlet with Tail pipe ded at 50mm A.F.F. n x 38mm x 1.6mm thick S.S. pipe legs on castor. (4) nos. 102 mm dia Non marking rubberized rs two with brakes. n x 25mm x 1.6mm thick S.S. pipe cross bracing at & both sides. 1) no. 1.6 mm thick S.S. 50mm high Removable rated Strainer basket with handles. Size as per suit
ACCESSOR	DTE:	-	ving with plan, elevation and section to be for approval

	IO: DW-0	94		L-SHAPED SOILED DISH DROP OFF TABLE WITH SINK, RACK SHELF AND GARBAGE CHUTE		
SIZE				TENTATIVE IMAGE		
Width: Depth:		Height:				
3300 + 1700mm 1050, 700mm		865mm				
CAPACITY						
M.E.P R	REQUIRM	IENT	SPECIFI	CATIONS		
PLUMB	ING :		• 2.0	0 mm Thick S.S. Top. L- Shaped top, profile as per		
Cold	<u>م</u> 15	MM		<i>i</i> out plan.		
Hot	<u>م</u> 15	MM		ee sides turned up 75mm, returned 40mm, turned		
Waste	<u>ष्</u> र 50	MM		down 50mm & in 12mm.		
ELECTR	RIC :		 250mm High splash Rear & sides against wall. Location as per plan. 			
Power NA			 Top secured 25mmx 100mm x 25mm x 2.0 mm thick 			
Voltage NA		S.9	S.S. Channel frame work.			
EXHAU	ST			ne (01) no. 550mm x 550mm x 300mm, 2.0mm		
NA	NA			ick. S.S. pre wash sink, Sink Complete with 50mm a lever handle operated waste outlet & rear		
GAS:				nnected overflow.		
BTU	NA		• Or	ne (1) no. 1.6 mm thick S.S. 50mm high Removable		
Con.	Ø	NA	ре	rforated Strainer basket with handles. Size as per it in sink		
				velve (12) no. 38mmx 38mm x 1.2mm thick S.S. uare pipe legs. With adjustable bullet feet.		
			ch • Or	vo (02) no. 150mm dia x 100mm high garbage ute location as per plan. ne (01) 3300mm long x 1.2mm thick table mounted ck shelf		
				mm x 25mm x 1.2mm thick. S.S. pipe cross acing welded to legs at rear & both sides.		

	Front open for parking garbage can		
ACCESSORIES:			
SPECIAL NOTE:	Shop drawing with plan, elevation and section to be submitted for approval		
MAKE AND MODEL			
CUSTOM BUILT			

ColdImage: Second structureImage: Second structureI	ILED DISH DROP OFF TABLE RACK SHELF AND GARBAGE
PLUMBING : 2.0 mm Thick S.S. Cold 15 MM Hot 15 MM Waste 50 MM ELECTRIC : 250mm High splash Location as per plan Voltage NA	
EXHAUST S.S. Channel frame One (01) no. 550mr BTU BTU NA Con. NA Con. NA One (1) no. 550mr thick. S.S. pre wash dia lever handle ope connected overflow. One (1) no. 1.6 mm perforated Strainer suit in sink Twelve (12) no. 38r square pipe legs. W Two (02) no. 150mr Chute location as pe One (01) 3300mm I rack shelf	Rear & sides against wall. Rear & sides against wall. 100mm x 25mm x 2.0 mm thick. work. n x 550mm x 300mm, 2.0mm sink, Sink Complete with 50mm erated waste outlet & rear thick S.S. 50mm high Removable basket with handles. Size as per nmx 38mm x 1.2mm thick S.S. ith adjustable bullet feet. m dia x 100mm high garbage

ACCESSORIES:				
SPECIAL NOTE:	Shop drawing with plan, elevation and section to be submitted for approval			
MAKE AND MODEL				
CUSTOM BUILT				

ITEM I	NO : DV	V-08			CONVEYOR TYPE DISH WASHING MACHINE WITH DRYER MOUNTED ON 180 DEG OFF LOADER AND CLEAN DISH ROLLER			
SIZE	SIZE							
Width:		Dep	th:	Height:				
2450m	m with	า 950	mm	2135 mm				
Dryer								
CAPACITY (DIN) 10		-	5 Racks/h 2 Racks/h					
M.E.P	REQUI	RMEN	Г	SPECIFICA	TIONS			
PLUMI	BING :				type dishwashing machine			
Cold	NA			 Working direction: Left to Right With 180 degree off loader Driver above off loader 				
Hot	20	MM						
Wast	50	MM			Dryer above off loader.Approx. 1600mm long clean roller table			
е				 Heating: Electric Performance- (DIN SPEC 10534) Contact time 2 minutes Transport speed - (DIN) 0,88 m/min 				
ELECT	RIC :							
Power	35	.5 KW						
Voltage	e 44	0V-50H	z-		sport speed (max.) 1,18 m/min			
	3N				ors Total 5,0kW			
EXHAL	JST				ing energies Total 50.5 Kw I connected load : 55.50KW			
Exhaus	t air	VO	lume		sumption** Average consumption during typical			
approx	. 110 m	³/h			ration: 30,0 kW			
GAS:				Electrical feeding cable Power supply 3N PE 400V 50Hz				
BTU NA				Max. rated current 86,9 A				
Con.		NA		 Max. Elect. cable cross-section 35 mm² Fresh water Fresh water final rinse: soft cold 175 water Tank filling Soft - warm water 141L Regeneration water quantity 117 L/H Air outlet*** Waste air volume approx. 110 m³/h Waste air temperature approx. 38 °C Relative humidity approx. 90 % 				
				Rela				

ACCESSORIES:	 Intelligent water level con Intelligent Self-cleaning p three speed washing Suitable for rack size to b Door safety switch Emergency stop switch o Heater with thermostat C Exhaust air heat recovery Two (2) sets of strip curtains standard 500mm X 500 mm size of 20 Peg type plate racks, Ope Power Cord with Plug. 	brogramme be 500 mm X 500 mm. n clean dish side Control. / throughout machine, Molded c, plastic dish racks comprising			
SPECIAL NOTE:					
PREFERRRED MAKE AND MODEL					
MEIKO	HOBART WINTERHALTE				
UPSTER LINE-KS 200	PROFI-CNA SERIES C-50 DUAL RINSE				

ITEM	NO :	: DW-	-08A			CONVEYOR TYPE DISH WASHING MACHINE WITH DRYER MOUNTED ON 180 DEG OFF LOADER AND CLEAN DISH ROLLER				
SIZE										
Width: 2450m Dryer	m	with	Depth 950 m		Height: 2135 mm					
CAPACITY (DIN) 109 (max.) 14				•						
M.E.P	REQ	UIR	MENT		SPECIFICA	TIONS				
PLUM	BIN	G :			 Rack 					
Cold		NA				king direction: Right to left				
Hot		20 M	1M			180 degree off loader				
Wast		50 M			Dryer above off loader.					
		J0 1			Approx. 1600mm long clean roller table					
e ELECT	DIC	-			 Heating: Electric Performance- (DIN SPEC 10534) Contact time 2 minutes Transport speed - (DIN) 0,88 m/min Transport speed (max.) 1,18 m/min 					
-	RIC	1								
Power		35.5								
Voltage	5		/-50Hz-			brs Total 5,0kW				
		3N				ing energies Total 50.5 Kw				
EXHAU	JST					I connected load : 55.50KW				
Exhaus	st	air	volur	ne	Cons	sumption** Average consumption during typical				
approx	. 110) m³/	h			ation: 30,0 kW				
GAS:						rical feeding cable Power supply 3N PE 400V 50Hz				
BTU		Ν	١A			rated current 86,9 A				
Con.		· · · · ·	NA A			Elect. cable cross-section 35 mm ²				
C011.				• Fresh water Fresh water final rinse: soft cold 175 L/H						
						r Tank filling Soft - warm water 141L				
						eneration water quantity 117 L/H				
						utlet*** Waste air volume approx. 110 m ³ /h				
						te air temperature approx. 38 °C				
						tive humidity approx. 90 %				
						ectrical connections are executed as coded plugs				
						ligent water level control				

ACCESSORIES:	 Intelligent Self-cleaning p Three speed washing Suitable for rack size to b Door safety switch Emergency stop switch o Heater with thermostat O G-iO Tech (Integrated reference) Exhaust air heat recovery Two (2) sets of strip curtains standard 500mm X 500 mm size of 20 Peg type plate racks, Ope Power Cord with Plug. 	be 500 mm X 500 mm. In clean dish side Control. Everse osmosis technology) / throughout machine, Molded e, plastic dish racks comprising			
SPECIAL NOTE:					
PREFERRRED MAKE AND MODEL					
MEIKO	HOBART	WINTERHALTER			
UPSTER LINE-KS 200	PROFI-CNA SERIES C-50 DUAL RINS				

ITEM N	0:	DW-09		VAPOUR HOOD	
SIZE					
Width:		Depth:	Height:		
1200 mr	n	1200 mm	600mm		
CAPACITY					
M.E.P R	EQI	JIRMENT	SPECIFIC	ATIONS	
PLUMB	ING	:	• 1.2 m	nm thick S.S. welded body construction.	
Cold	Ø	NA		nt/exhaust Collar as per HVAC consultant.	
Hot	Ø	NA		hanger rod with turn buckles for hanging.	
Waste	Ø	NA	• S.S. <u>c</u>	grease drawer with handle.	
ELECTR	IC :				
Power		NA			
Voltage		NA	-		
EXHAUS	ST				
700 C.F	.M				
GAS:					
BTU		NA			
Con.		ØNA			
ACCES	SOR	IES:			
SPECIA	LN	OTE:	-	ving with plan, elevation and section to be for approval	
MAKE A	ND	MODEL			
CUSTO	M BI	JILT			

ITEM NO :	HF-01		MOBILE PICK UP TABLE			
SIZE						
Width:	Depth:	Height:				
900mm	600mm	865mm				
CAPACITY		1				
M.E.P REQU		SPECIFICA				
PLUMBING	:		nm Thick S.S. Top.			
Cold 🛛	NA		secured to 12/25mm x 75mm x 25/12mm 2.0 mm			
Hot 🛛 🔊	NA		k S.S. hat type welded channel frame work.			
Waste 🛛 🔊	NA	 38mm x 38mm x 1.6mm thick S.S. square pipe legs on castor. Full width 1.2 mm thick S.S. Bottom & intermediate shelves. 				
ELECTRIC :						
Power	NA					
Voltage	NA					
EXHAUST		• Four (04) no. 125mm Dia Non marking rubberized				
NA		castol	ors two (2) with brakes.			
GAS:						
BTU	NA					
Con.	© NA					
ACCESSOR	RIES:					
SPECIAL N	OTE:		wing with plan, elevation and section to be I for approval			
MAKE AND	MODEL					
	VIL I					

ITEM NO : I	HF-02		MOBILE WORK TABLE			
SIZE						
Width:	Depth:	Height:				
900mm	600mm	865mm				
CAPACITY						
M.E.P REQU		SPECIFICA				
PLUMBING	:		nm Thick S.S. Top.			
Cold 🔊 🛚	NA	•	secured to 12/25mm x 75mm x 25/12mm 2.0 mm			
Hot 🛛 🔊 🛚	NA		k S.S. hat type welded channel frame work.			
Waste 🛛 🔊 🛚	NA		m x 38mm x 1.6mm thick S.S. square pipe legs on			
ELECTRIC :		casto	-			
Power 1	NA	Full width 1.2 mm thick S.S. Bottom & intermediate shelves.				
Voltage 1	NA					
EXHAUST		• Four (04) no. 125mm Dia Non marking rubberized castors two (2) with brakes.				
NA						
GAS:						
BTU I	NA					
Con. t	ם NA					
ACCESSOR	IES:					
SPECIAL NO	DTE:		wing with plan, elevation and section to be I for approval			
MAKE AND	MODEL					
CUSTOM BL	JILT					

ITEM N	10 :	HF	-04			WORK TABLE WITH SINK		
SIZE								
Widt	:h:		Dej	pth:	Height:			
1800	mm		600	mm	865 mm			
CAPACITY				SPACE FOR GARBAGE CAN				
M.E.P I			REME	NT	SPECIFICAT			
Cold Hot Waste ELECTI Power Voltage	PLUMBING : Cold Ø 15mm Hot Ø 15mm Waste Ø 50mm Waste Ø 50mm ELECTRIC : Power NA Voltage NA EXHAUST NA GAS: BTU NA				 Rear 8 Top semm TI Left of deep 1 50mm connee Six (6) With a 0.9mm 25mm at part 	m thick S.S. Top. a left 150mm High Splash. ecured to 12/25mm x 75mm x 25/12mm x 2.0 hick S.S. hat type welded channel frame work. F unit One (1) no. 450mm x 450mm x 250mm 1.6 mm thick S.S. sink, Sink Complete with dia lever handle operated waste outlet & rear cted overflow. 1 no. 38mm X 38mm Square pipe S.S. legs. hdjustable bullet feet. n thick S.S. apron front side. x 25mm S.S. pipe cross bracing welded to legs t rear & both sides. Front open, right side g space for mobile equipment		
ACCESSORIES:								
SPECIAL NOTE:					Shop drawin submitted for	ng with plan, elevation and section to be or approval		
MAKE		M	DDFI					
CUSTO	CUSTOM BUILT							

ITEM NO:	HF-05		FIRE SUPRESSION SYSTEM FOR EXHAUST HOOD				
SIZE OF EX	XHAUST	HOOD					
8300mm	Depth: 1400m m+160 0mm	Height: 600 mm					
M.E.P REQ	UIRMEN	IT	SPECIFICATIONS				
PLUMBING	-		• Provide an automatic, Wet Chemical Fire Suppression				
Co Ø ld FROM FIRE	LINE PIP	Mm 2E	 System with provision of Manual Pull Station to be located in a path of egress at a maximum height of 60 inches above the floor. Unit to be provided with nozzles with metal blow off caps for 				
ELECTRIC			equipment protection, plenum protection and duct				
Power	15 AM		protection.				
Voltage	220v.	50c.1p	• Should provide 100% protection as required by codes,				
DETAILS			 standards, national, state, and local requirements. Provide Heat Sensing Cable running through entire plenum 				
No. of nozzles Plenum	20 ap 01	prox	covering duct cut outs.Stainless steel pipe drops to be provided to the discharge nozzles and plenum both. Discharge nozzles should not				
nozzles Duct cut-ou	it 06 ap	prox	 exceed 650mm from each other. The system, including all of its components, shall be UL 				
Distance of cylinder assembly	4.5 m	ts	 Listed - Standard 300 Automatic actuation shall be initiated by Heat Sensing Cable. Control Panel shall have provision for indication of any faults in the system & event data logger. 				
Distance of	of Along	with	Battery backup shall be provided in the Control panel.				
pull down	assem	ıbly	• UNIT SHOULD BE INTEGRATED WITH THE FOLLOWING: • GAS SHUT OFF VALVE • ELECTRICAL EQUIPMENT UNDER THE HOOD • HOOD LIGHT (INCASE THE SAME IS IN A NON FIRE RATED ENCLOSURE) • HVAC SYSTEM • BMS SYSTEM				
ACCESSOR	RIES:		K- Guard				
SPECIAL NOTE:			• Fire suppression system should be installed by a certified vendor and all testing and commissioning certificated needs to be provided.				

	 there between the client at vendor for periodic maint accessories as per fire norm Detail provided in this spection Nozzles, ducts cut outs, di coordinated and verified to above mention and species 	cification in terms of number of stance of unit etc. needs to be by Vendor. Any Deviation from fication to be brought to the that the vendor in following
MAKE AND MODEL		
ANSHUL	SWASTIK SYNERGY	BUCKEYE
R-102	EQUIVALENT	EQUIVALENT

ITEM NO	: H	F-06	FOUR BURNER RANGE				
SIZE :							
		Depth: 900mm	Height: 850 mm				
CAPACITY	Y						
M.E.P REC	QU	IRMENT	SPECIFICATIONS				
PLUMBIN	_		Gas Operated. 2.0 mm thick S.S. Top.				
Cold ø	ØΝ	Δ	• 150mm High Rear side Splash. Rear side flue riser.				
Hot g	_		• Top secured to 12/25mm x 75mm x 25/12mm x 2.0				
,-	ð N		mm Thick S.S. hat type welded channel frame work.				
			Flame failure device. Piezo Ignition.				
			Exterior 1.2 mm thick S.S. cladding.				
Power	-		Built in pressure Controller regulator.				
Voltage			 Top of unit to receive Four (4) 350mm X 350mm cast iron removable grates. Front of Two of 70,000 BTU's/HR, all high pressure 5.0 PSI burners Complete with separate pilot control. 				
EXHAUST							
NA							
GAS:			 Rear of Two (2) burner of "United" or equivalent make, 				
BTU	2	20000	Rated at 40,000 BTU's/HR canteen type Complete with				
Con.	ø	20 MM	separate pilot control.				
			• Two (2) Nos. 0.9 mm thick S.S. slides out drip trays				
			with handle below burner.				
			 Four (4) 38mm x 38mm x 1.6 mm thick S.S. square pipe legs with S.S. Adjustable bullet feet. 				
			 1.2 mm thick S.S. sheet bottom shelf. 				
			 100mm rear legs setback for gas pipe routing 				
			Unit to match with adjoining cooking battery equipment				
			in size, finish & construction.				
ACCESSO	DR]	ES:	Accessories for installation & operation.				
SPECIAL NOTE:			Shop drawing with plan, elevation and section to be				
			submitted for approval				
MAKE AN	DI	MODEL					
CUSTOM	B II	τι τ					
CUSION	DU	161					

ITEM NO: HF-07		SPREADER TABLE WITH DRAWER AND GN PAN			
SIZE :					
Width: Depth:	Height:				
500mm 900mm	850mm				
CAPACITY					
M.E.P REQUIRMENT	SPECIFICA				
PLUMBING :		m thick S.S. Top.			
Cold Ø NA		nm rear splash.			
Hot Ø NA		r side flue riser. secured to 12/25mm x 75mm x 25/12mm x 2.0 Thick S.S. hat type welded channel frame work.			
Waste Ø NA					
ELECTRIC :	100mm rear legs setback for gas pipe routing				
Power NA	• Four (4) no., 38mm x 38mm x 1.6mm thick S.S. square pipe legs with S.S. adjustable bullet feet.				
Voltage NA	 Provide one drawer with six (6) no. 1/6 G.N pans. 1.2 mm thick S.S. sheet bottom shelf. Unit to match with adjoining cooking battery 				
EXHAUST					
NA					
GAS:	equi	oment in size, finish & construction.			
BTU NA	-				
Con. Ø NA					
ACCESSORIES:					
SPECIAL NOTE:	-	ing with plan, elevation and section to be for approval			
MAKE AND MODEL					
CUSTOM BUILT					

ITEM NO : HF-08		SMOOTH GRIDDLE RANGE			
SIZE					
Width: Depth:	Height:				
1000 mm 900 mm	850 mm				
CAPACITY					
M.E.P REQUIRMENT	SPECIFIC	ATIONS			
PLUMBING :	• 2.0n	nm thick S.S. Top.			
Cold Ø NA		mm rear splash.			
Hot Ø NA		side flue riser.			
Wast Ø NA		secured to 12/25mm x 75mm x 25/12mm x 2.0 Thick S.S. hat type welded channel frame work.			
e		rior 1.2 mm thick S.S. cladding.			
ELECTRIC : 25mm x 25mm S.S. square pipe under shelf.					
PowerNAFull width x 850mm x 20mm thick M.S. smooth plate					
Voltage NA with front gutter & S.S. grease drawer.					
EXHAUST		(2) no. "V" type H.P. burner with separate pilot			
NA	lamp ●38m	n x 38mm x 1.6 mm thick S.S. Square pipe legs			
GAS:		S.S. adjustable bullet feet.			
BTU 80,000	_				
Con. Ø 20 MM	_				
ACCESSORIES: Accessories for installation & operation.					
SPECIAL NOTE: Shop drawing with plan, elevation and section to be submitted for approval					
MAKE AND MODEL					
CUSTOM BUILT	CUSTOM BUILT				

ITEM NO:	HF-11			CHINESE WOK RANGE-THREE BURNER		
SIZE :						
Width: 2250 mm	Depth 900mr		Height: 810mm+ 440mm			
M.E.P REQ		NT	SPECIFIC			
PLUMBING	G :			e Standing Chinese Wok range,		
Cold 🛛 🔊	15mm			I S.S. Construction,		
Hot 🛛 🔊	NA			ree (03) no 400mm dia pans with high pressure		
Waste 🛛 🔊	50mm		Burner. And one no. rear pan support with low pressure burner			
ELECTRIC	:		 440mm High Rear splash 			
Power	0.2 k.w.		Two (02) no Splash mounted Water faucets to be provided,			
Voltage	220v-50	hz-1p.				
EANAUSI						
NA				e-mix burner design e piece mold fire brick		
GAS:				ruded seamless table top		
BTU	330000			e press design for flame failure device, blower and		
Con.	ଷ 20	mm	 ignition Slanted table top & chamber ring Individual air blower Electromagnetic valve flame failure device (i.e. gas cutoff<3s) Operation noise level below 70db(A) S.S. Legs. With adjustable bullet feet. 			
ACCESSO	RIES:		Accessories	s: Wok Stand; Basket Holder; Cold Water Pan		
SPECIAL N	NOTE:			elevation and section to be submitted for approval.		
MAKE AND) MODEI	L				
CUSTOM B	BUILT					

ITEM NO: HF-12					SERVICE CONSOLE
SIZE :					
Width: 8350mm CAPACIT	Y	Depth: 200 mm.	1	leight: .050mm+1650 nm	
M.E.P RE	OUI	RMENT		SPECIFICATIO)NS
PLUMBIIColdSHotSWasteSELECTRIPowerVoltageGas:BTUCon.	NA NA			 S.S. squa Removab Suitable t Pre-piped required a All service console a 	.2 mm thick Construction. re tube structure le Panel. o be mounted above floor. for Water, Drainage, Electrical Services as per cooking battery. es suitable to drop in ceiling thru vertical nd coordinate with exhaust hood. ccess door for maintence
ACCESSO	RIE	S:			
SPECIAL	NO	re:		u	Battery. Provide Hair-line Finish. Shop drawing tion and section to be submitted for approval.
MAKE AN	ID M	ODEL			
CUSTOM	BUI	LT			

ITEM NO : HF-15				TILTING BRAISING	G PAN		
SIZE							
Width:		Depth:	Height:	and a second			
1160 mm	n	900 mm	850 mm	1ª	0		
CAPACI	ТΥ	120 Liter	•	(e.			
M.E.P R	EQl	JIRMENT	SPECIFICA	TIONS			
PLUMB	[NG	:	• Gas	operated			
Cold	Ø	15MM		tilting.			
Hot	Ø	NA		ng interlocking			
Waste	Ø	NA		with all edges rounded ne failure device			
ELECTR	IC :		-	flow controlled by therr	mostatic das valve		
Power		0.5 KW		ble skin Lid for better se	5		
Voltage		220-50-1			ty 3 mm thick stainless steel		
EXHAUST with				th well-designed sides and bottom made from			
NA			DUMAT (SS-MS Compounded bottom of 15 mm thick).				
GAS:				Easy to clean stick resistance cooking surface due to large-radius edges & corners. Inbuilt water spout, operated from the front control panel.			
BTU		83597.47	-				
		(24.4 KW)					
Con.		Ø 20		• AISI 304 stainless steel high-efficiency tube burners.			
	• Ign			tion Auto piezo-electric lighter and pilot flame. /e-controlled safety tap with the thermocouple.			
				, ,	with the thermocouple.		
				iting grid. of jets for different types of gas.			
				HACCP connection boar			
SPECIAL NOTE:							
MAKE AND MODEL							
			COMMI	s I	APOLLO		
RG PRIMAPLOS COMI							
PPTBPG	PPTBPG0120A CUST			1	CUSTOM		

ITEM NO : HF-16			GAS FIRED TILTI	NG KETTLE	
SIZE :			TEN	TATIVE IMAGE	
Width:	Depth:	Height:	_		
1250mm	950 mm	950 mm			
CAPACITY	100 Liter			1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	
M.E.P REQU	IRMENT	SPECIFIC	ATIONS		
PLUMBING :	:		operated, Easy Touc	h Control panel.	
Cold Ø 1	5mm		irect heating		
Hot Ø N	A		o tilting. Tilting interle	mm Stainless Steel 304.	
Waste Ø N	A		5	m Stainless Steel 304 with	
ELECTRIC :			lation from all sides.		
Power 0	.2 KW		ble wall with AISI 30		
Voltage 2	20v-50hz-1p.		in Valve 50mm BSP C		
EXHAUST		 Stainless steel service console on both sides with adjustable SS uprights. 			
NA		 adjustable 35 uprights. 12" single swivel faucet. 			
GAS:		 AISI 304 stainless steel high efficiency tube burners. 			
BTU	61400 (18 KW)	 Ignition by means of manual piezo-electric lighter and pilot flame. 			
Con.	Ø 20 mm		ve-controlled safety ta ting grid	ap with thermocouple.	
			of jets for different t	vnes of gas	
				I taps max/min with the option	
			utomatic filling		
		 Safety thermostat, Thermal insulation around the kettle Low water cut off Counter balanced lid 			
		 Counter balanced lid Ignition with continue flashover and pilot burner. 			
				s, water mixer faucet. tilting	
		boiling, s.s.	stainer. S.s. mixer		
SPECIAL NOTE:					
MAKE AND N	MODEL				
RG PRIMAP	LUS	COMMI	S	APOLLO	
PPTKGI100	4	CUSTON	1	CUSTOM	

SIZE : Width: Depth: Height: CAPACITY As per Equipment requirement Image: Colspan="2">SPECIFICATIONS MEP REQUIREMENT SPECIFICATIONS Image: Colspan="2">SPECIFICATIONS PLUMBING: Sss: 10 cartridge installed. System includes SR-X housing, SS-IMF cartridge an spacer. Nat Ø 3/4" System includes SR-X housing, SS-IMF cartridge an spacer. The SS-IMF is NSF CERTIFIED under NSF/ANSI standar 42 Power NA Operating weight is 6lbs. ODES NOT USE TREAT CONDENSATE COOLIN WATER. Yoltage NA Watter. Structure Condensate Coolin Water. PRESSURE REQUIREMENTS: NA KEC to connect with piping to equipment and to water source. A externally exposed piping shall be stainless steel.	ITEM NO: HF-16A			SCALE INHIBITOR FEEDER FOR TILTING STEAM KETTLE	
CAPACITY As per Equipment requirement MEP REQUIREMENT SPECIFICATIONS PLUMBING: Serial cartridge installed. Cold Ø 3/4" Hot Ø NA System includes SR-X housing, SS-IMF cartridge an spacer. Wast Ø 3/4" Operating weight is 6lbs. ELECTRIC: Operating weight is 6lbs. DOES NOT USE TREAT CONDENSATE COOLIN WATER. Yoltage NA Wast for the second	SIZE :				
MEP REQUIREMENT SPECIFICATIONS PLUMBING: Cold Ø 3/4" Hot Ø NA Wast Ø 3/4" Ø 3/4" - Wast Ø 3/4" Ø 3/4" - Better - - Wast Ø 3/4" Ø 3/4" - Power NA - Power NA - Yoltage NA - 35 - 100°F(2 - 38°C) - - SERVICE FLOW RATE: - - MAX. 6.0 GPM - - PRESSURE - - REQUIREMENTS: - - 10-125 PSI, NON - SHOCK - - ACCESSORIES: - KEC to connect with piping to equipment and to water source. A	Width:	Depth:	Height:		
MEP REQUIREMENT SPECIFICATIONS PLUMBING: Cold Ø 3/4" Hot Ø NA Wast Ø 3/4" Ø 3/4" - Wast Ø 3/4" Ø 3/4" - Better - - Wast Ø 3/4" Ø 3/4" - Power NA - Power NA - Yoltage NA - 35 - 100°F(2 - 38°C) - - SERVICE FLOW RATE: - - MAX. 6.0 GPM - - PRESSURE - - REQUIREMENTS: - - 10-125 PSI, NON - SHOCK - - ACCESSORIES: - KEC to connect with piping to equipment and to water source. A					
MEP REQUIREMENT SPECIFICATIONS PLUMBING: Cold Ø 3/4" Hot Ø NA Wast Ø 3/4" Ø 3/4" - Wast Ø 3/4" Ø 3/4" - Better - - Wast Ø 3/4" Ø 3/4" - Power NA - Power NA - Yoltage NA - 35 - 100°F(2 - 38°C) - - SERVICE FLOW RATE: - - MAX. 6.0 GPM - - PRESSURE - - REQUIREMENTS: - - 10-125 PSI, NON - SHOCK - - ACCESSORIES: - KEC to connect with piping to equipment and to water source. A	CAPACITY	As per Equi	oment	SBA	
MEP REQUIREMENT SPECIFICATIONS PLUMBING: SS-10 cartridge installed. Cold Ø 3/4" Hot Ø NA Wast Ø 3/4" @ 3/4" - Wast Ø 3/4" @ J/4" - Wast Ø 3/4" @ J/4" - BELECTRIC: - - Power NA - Yoltage NA - Yoltage NA - SERVICE FLOW RATE: - - MAX. 6.0 GPM - - PRESSURE REQUIREMENTS: - 10-125 PSI, NON NON SHOCK - - ACCESSORIES: SEC to connect with piping to equipment and to water source. A				and the second	
PLUMBING: • Ss-10 cartridge installed. Cold Ø 3/4" Hot Ø NA Wast Ø 3/4" e . The SS-IMF is NSF CERTIFIED under NSF/ANSI standard vast Ø 3/4" e . Operating weight is 6lbs. ELECTRIC: . DOES NOT USE TREAT CONDENSATE COOLIN Power NA . Yoltage NA . SERVICE FLOW RATE: . . MAX. 6.0 GPM . . PRESSURE . . REQUIREMENTS: . . 10-125 PSI, NON . SHOCK . . ACCESSORIES: . . SPECIAL NOTE: KEC to connect with piping to equipment and to water source. A		-			
Cold Ø 3/4" Hot Ø NA Wast Ø 3/4" @ 3/4"	MEP REQU	IREMENT	SPECIFIC	ATIONS	
Hot Ø J/T Hot Ø NA Wast Ø 3/4" e a a ELECTRIC: Power Power NA Voltage NA Voltage NA TEMPERATURE: 35 - 100°F(2 - 38°C) SERVICE FLOW RATE: MAX. 6.0 GPM PRESSURE REQUIREMENTS: 10-125 PSI, NON SHOCK KEC to connect with piping to equipment and to water source. A	PLUMBING	:		5	
Hot Ø NA Wast Ø 3/4" Wast Ø 3/4" e I I e I I BELECTRIC: I Power NA Voltage NA Voltage NA S5 - 100°F(2 - 38°C) SERVICE FLOW RATE: MAX. 6.0 GPM PRESSURE REQUIREMENTS: 10-125 PSI, NON SHOCK ACCESSORIES: SPECIAL NOTE: The SS-IMF is NSF CERTIFIED under NSF/ANSI standard 42 Operating weight is 6lbs. DOES NOT USE TREAT CONDENSATE COOLIN WATER. OPERATURE: SUBME REQUIRE: KEC to connect with piping to equipment and to water source. A	Cold Ø 3	3/4″	-	•••	
Wast Ø 3/4" e I ELECTRIC: Power NA Voltage NA Voltage NA TEMPERATURE: 35 - 100°F(2 - 38°C) SERVICE FLOW RATE: MAX. 6.0 GPM PRESSURE REQUIREMENTS: 10-125 PSI, NON SHOCK ACCESSORIES: KEC to connect with piping to equipment and to water source. A	Hot Ø	NA			
ELECTRIC: • DOES NOT USE TREAT CONDENSATE COOLIN Power NA Voltage NA TEMPERATURE: 35 - 100°F(2 - 38°C) SERVICE FLOW RATE: MAX. 6.0 GPM PRESSURE REQUIREMENTS: 10-125 PSI, NON SHOCK ACCESSORIES: SPECIAL NOTE: KEC to connect with piping to equipment and to water source. A	Wast Ø 3	3/4″			
Power NA Voltage NA Voltage NA TEMPERATURE: TEMPERATURE: 35 - 100°F(2 - 38°C) SERVICE FLOW RATE: MAX. 6.0 GPM PRESSURE REQUIREMENTS: NON 10-125 PSI, NON SHOCK KEC to connect with piping to equipment and to water source. A	-		• Ope		
Voltage NA TEMPERATURE: 35 - 100°F(2 - 38°C) SERVICE FLOW RATE: MAX. 6.0 GPM PRESSURE REQUIREMENTS: 10-125 PSI, NON SHOCK ACCESSORIES: SPECIAL NOTE:			-		
TEMPERATURE: 35 - 100°F(2 - 38°C) SERVICE FLOW RATE: MAX. 6.0 GPM PRESSURE REQUIREMENTS: 10-125 PSI, NON SHOCK ACCESSORIES: SPECIAL NOTE: KEC to connect with piping to equipment and to water source. A	Power	NA	WATER.		
35 - 100°F(2 - 38°C) SERVICE FLOW RATE: MAX. 6.0 GPM PRESSURE REQUIREMENTS: 10-125 PSI, NON SHOCK ACCESSORIES: SPECIAL NOTE:	Voltage NA				
SERVICE FLOW RATE: MAX. 6.0 GPM PRESSURE REQUIREMENTS: 10-125 PSI, NON SHOCK ACCESSORIES: SPECIAL NOTE: KEC to connect with piping to equipment and to water source. A	TEMPERATURE:		-		
MAX. 6.0 GPM PRESSURE REQUIREMENTS: 10-125 PSI, NON SHOCK ACCESSORIES: 5 SPECIAL NOTE: KEC to connect with piping to equipment and to water source. A		,			
PRESSURE REQUIREMENTS: 10-125 PSI, NON SHOCK NON ACCESSORIES: KEC to connect with piping to equipment and to water source. A		-	-		
REQUIREMENTS: NON 10-125 PSI, NON SHOCK NON ACCESSORIES: KEC to connect with piping to equipment and to water source. A			-		
10-125 PSI, NON SHOCK PSI ACCESSORIES: SPECIAL NOTE: KEC to connect with piping to equipment and to water source. A					
SHOCK ACCESSORIES: SPECIAL NOTE: KEC to connect with piping to equipment and to water source. A					
ACCESSORIES: SPECIAL NOTE: KEC to connect with piping to equipment and to water source. A		PSI, NON			
SPECIAL NOTE: KEC to connect with piping to equipment and to water source. A		TEC.			
			KEC to conr	port with piping to equipment and to water course. All	
externally exposed piping shall be stallless steel.	SPECIAL N				
MAKE AND MODEL					
E Everpure or manufacturers		-	cturers		
recommended water filter.	-				

ITEM NO: HF-18			WORK TABLE WITH SINK		
SIZE					
Width:	Depth:	Height:	Π		
1800 mm	600mm	865mm			
CAPACITY			SPACE FOR GARBAGE CAN		
M.E.P REQU		SPECIFICA			
PLUMBING	:		nm thick S.S. Top.		
Cold 🛚 🖉 1	.5 MM		nm High right side Splash.		
Hot 🔉 1	.5 MM		secured to 12/25mm x 75mm x 25/12mm x 2.0 mm		
Waste 🔉 5	50 MM	 Thick S.S. hat type welded channel frame work. Right side of unit provides one (01) no. 450 mm x 450 			
ELECTRIC :			x 200mm deep, 1.6 mm thick. S.S. sinks, Sink		
PowerNAComVoltageNAoutle			plete with 50mm dia lever handle operated waste et & rear connected overflow.		
				EXHAUST	
NA					
GAS:			nm thick S.S Apron front & rear side of Sink.		
BTU N	IA	· · · · ·	06) nos. 38mm x 38mm x 1.6 mm thick S.S. square		
Con. 🔊	NA NA	pipe legs with adjustable bullet feet.			
ACCESSORI	ES:				
-			ving with plan, elevation and section to be for approval		
MAKE AND	MODEL				
CUSTOM BU	JILT				

ITEM NO : I	HF-19		MOBILE WORK TABLE		
SIZE					
Width:	Depth:	Height:			
900mm	600mm	865mm			
CAPACITY		1			
M.E.P REQU		SPECIFICA			
PLUMBING	:		ım Thick S.S. Top.		
Cold 🔊 🛚	NA	•	secured to 12/25mm x 75mm x 25/12mm 2.0 mm		
Hot 🛛 🔊 🛚	NA	Thick S.S. hat type welded channel frame work.			
Waste 🔊 🛚	NA	• 38mm x 38mm x 1.6mm thick S.S. square pipe legs or			
ELECTRIC : casto			-		
Power 1	NA	-	width 1.2 mm thick S.S. Bottom & intermediate		
Voltage 1	NA	shelve			
EXHAUSI			Four (04) no. 125mm Dia Non marking rubberized castors two (2) with brakes.		
NA		Casto	ors two (2) with drakes.		
GAS:					
BTU I	NA				
Con. t	a NA				
ACCESSOR	IES:				
			wing with plan, elevation and section to be I for approval		
MAKE AND	MODEL				
CUSTOM BL	JILT				

ITEM NO : I	HF-20		MOBILE PICK UP TABLE		
SIZE					
Width:	Depth:	Height:			
900mm	600mm	865mm			
CAPACITY					
M.E.P REQU		SPECIFICA			
PLUMBING	:		nm Thick S.S. Top.		
Cold 🛛 🔊 I	NA		secured to 12/25mm x 75mm x 25/12mm 2.0 mm		
Hot 🛛 🔊 l	NA	 Thick S.S. hat type welded channel frame work. 38mm x 38mm x 1.6mm thick S.S. square pipe legs on 			
Waste 🛛 🔊 🛛	NA				
ELECTRIC : casto			-		
Power I	NA		width 1.2 mm thick S.S. Bottom & intermediate		
Voltage I	NA	shelv			
EAHAUSI			Four (04) no. 125mm Dia Non marking rubberized		
NA		Casto	ors two (2) with brakes.		
GAS:					
BTU I	NA				
Con. t	ם NA				
ACCESSOR	IES:				
SPECIAL NO	OTE:	-	wing with plan, elevation and section to be I for approval		
MAKE AND	MODEL				
CUCTON -					
CUSTOM BU	JILI				

ITEM NO: HF-22			SINGLE BURNER STOCK POT RANGE		
SIZE					
Width:	Depth:	Height:	And		
900mm	900mm	610mm			
CAPACITY					
M.E.P REQU		SPECIFICA			
PLUMBING	:		nm thick S.S. Top.		
Cold Ø 1	5 MM		out splash		
Hot Ø N	IA		and body secured to S.S. frame work.		
Waste Ø N	IA	 Exterior 1.2mm thick S.S. cladding. 25mm x 25mm S.S. square pipe cross bracing. 			
			(1) no. 500mm x 500mm Cast iron grates		
Power N	IA		ovable).		
			(1) no. H.P. burner with pilot lamp.		
EXHAUST			(1) no. 1.2mm thick S.S. drip tray with Integral		
NA		 hand Built 	ie. in pressure Controller regulator.		
GAS:			n x 38mm S.S. square pipe legs. With adjustable		
BTU 7	0,000 ea.		t feet.		
Con. Ø					
ACCESSORI	ES:				
			ing with plan, elevation and section to be for approval		
AKE AND M	ODEL				
CUSTOM BU	ILT				

ITEM NO: HF-22A			WALL MOUNTED POT FILLER FAUCET			
SIZE :	SIZE :					
Width:		Depth:	Height:			
		305+152	181 mm	# 1		
		mm				
CAPAC	ITY	, ,		×.		
M.E.P	REQ	UIRMENT	SPECIFIC	ATIONS		
				ount mixing faucet with chrome plated brass body		
Cold	Ø	15mm		er w/ 18" Double Joint Swing Nozzle ed off-on control valve at outlet		
Colu	3	1311111		esistant Handle,		
Hot	Ø	NA		PT female inlets with adjustable flange		
Waste	Ø	NA	• Chrome	e plated finish.		
ELECTRIC :						
Power NA		_				
Voltage		NA	_			
EXHAU	IST					
NA						
GAS:						
BTU		NA				
Con.		∞ NA				
ACCESSORIES:						
SPECI	SPECIAL NOTE:					
	RRE	D MAKE AND				
T & S			FISHER	GENERAL		
B-058)		EQUIVA	ALENT EQUIVALENT		

ITEM NO:	HF-24		SERVICE CONSOLE
SIZE :			
Width: 2400mm CAPACITY	Depth: 200 mm.	Height: 1050mm+1650 mm	
M.E.P REQ	UIRMENT	SPECIFICATIO	DNS
Hot Naste Waste ELECTRIC Power Voltage Gas: BTU Con. ↓	NA NA NA NA NA NA	 S.S. squa Removab Suitable t Pre-pipeorequired All service console a 	 2 mm thick Construction. re tube structure le Panel. so be mounted above floor. I for Water, Drainage, Electrical Services as per cooking battery. es suitable to drop in ceiling thru vertical and coordinate with exhaust hood. access door for maintence
ACCESSOR	IES:		
SPECIAL N	OTE:	-	Battery. Provide Hair-line Finish. Shop drawing ition and section to be submitted for approval.
MAKE AND	MODEL		
CUSTOM B	UILT		

ITEM I	NO:	HF	-24A			SERVICE CONSOLE
6900mm 200 mm. 1			n.	Height: 1050mm+1650 mm		
M.E.P	REC)UI	RMENT		SPECIFICATIO	DNS
Cold Hot Waste ELECT Power	Hot ∞ NA Waste ∞ NA Waste ∞ NA ELECTRIC: Power NA Voltage NA BTU				 S.S. squa Removab Suitable t Pre-piped required a All service console a 	.2 mm thick Construction. re tube structure le Panel. o be mounted above floor. for Water, Drainage, Electrical Services as per cooking battery. es suitable to drop in ceiling thru vertical nd coordinate with exhaust hood. access door for maintence
ACCES	SO	RIE	S:			
SPECIAL NOTE:						Battery. Provide Hair-line Finish. Shop drawing tion and section to be submitted for approval.
MAKE	MAKE AND MODEL					
CUSTO) M I	BUI	LT			

ITEM NO: HF-25		MODULAR BLAST CHILI CART	LER WITH ROLL-IN			
SIZE:						
Width: Depth:	Height:					
980mm 862 mm	2187 mm	+				
CAPACITY 60kgs/90 minu (chilling)	ute cycle					
M.E.P REQUIRMENT	SPECIFICA	TIONS				
PLUMBING :		n: Stainless steel 304 interio	r/exterior			
Cold Ø		gerant: R404a				
Hot Ø		COOLED				
Waste Ø		ote condensing unit.				
ELECTRIC :	 white laminate interior/exterior; Circular fan assisted cooling, ensuring uniform chilling whilst protecting the food surface. 					
Power 3.8 K.W.						
Voltage 440v-50c-3p	 Automatic defrost system. Touch electronic controller. Four simple pre-set programmes (soft chill, hard chill, hard 					
EXHAUST-2000 cfm						
Ilt and olt condenser water						
GAS:	 chill max and shock freeze). Pre-chill programme for start up. Timed and food temperature chilling options using the intelligent probe system. 					
BTU						
Con. Ø	Automatic hold function					
		of cycle alarm, over tempera	iture alarm			
		operated fan cut out switch				
		• Self-closing door with durable steel hinges and 90° dwell				
		HACCP compliant with data downloading. d interior for ease of cleaning				
		nal bumper bars. city: 2 x GN 1/1 trollies.				
ACCESSORIES:		GN pan trollies				
SPECIAL NOTE:	011000072					
PREFERRRED MAKE AND	MODEL					
FOSTER		DESTAR	WILLIAMS			
RBC 20-60 (Air-cooled.)	WITH	EQUIVALENT	EQUIVALENT			
ROLL-IN CART						

ITEM	NO:	HF	-26			TROLLEY FOR COMBI OVEN/BLAST CHILLER				
SIZE :										
Width: De		Depth:	epth: Heig							
520	mm		809 mm	1718	mm					
CAPACITY GN 1/1 PAN		ANS	IS							
		_	RMENT	SPEC		ATIONS				
PLUM	BIN	G :		•		patible with specified Combi oven , hot food holding				
Cold	Ø	N		•		& blast chiller. e from high grade stainless steel.				
Hot	Ø	N	4	- •		andard with container locking device				
Wast	Ø	N	4	•		ation from both sides				
е				•	U-rails					
ELECT	RIC	-		•	 Oversized, quiet & hygienic 4 tandem castors for easy movement, 2 bit brake A tandem stagging casters 					
Power		N		_						
Voltag		N	4		 4 tandem steering castors Maximum rack height 1.60 m S.S. removable Drip pan 20 rails, Rail distance 63 mm Free space from lowest rack to cooking cabinet opening 					
EXHA	UST									
NA				•						
GAS:		1		•						
BTU		N			50 mm					
Con.		Ø	NA	•		e space from upper rack to cooking cabinet opening 87				
				•	 mm Removable S.S. handle Standard 20 racks, 15 racks (84mm), 16 racks (80mm), 17 racks (74mm) or bakery standard options available. 					
ACCESSORIES: In					njunct	ion with therometer				
SPECIAL NOTE:										
		_								
	AN	DN	IODEL							
MKN						IONAL WILLIAMS				
As pe	r Co	mb	i		As p	er Combi As per Combi				

ITEM NO: As per BOQ.		ROLL IN COMBI	OVEN			
SIZE						
	Height:					
1075 mm 813mm	1960 mm					
CAPACITY 20 1/1 GN Pa	ns.					
M.E.P REQUIRMENT	SPECIFIC	CATIONS				
PLUMBING :	• Ga	s operated. Fully Au	utomatic, Magic Pilot Touch control			
Cold Ø 15, 20 mm		ainless steel 304 t oking cell.	hroughout, with seamless joints in the			
(purified)		inual controls.				
Hot Ø NA		ight adjustable legs	s. 230 – 250 mm.			
Wast Ø 25 MM			d door equipped with drip pans to catch			
e	condensate.					
ELECTRIC :	• Should be able to provide variable steam from 10% to 95%					
Power 1.0 K.W	Should be able to provide convection cooking, steam cooking and combination of convection and steam heating					
Voltage 440v-50c-3p						
Gas:			resistant glass cover.			
BTU 122,837	 With motor brake system. With fan auto reverse. 					
Con. Ø 20 mm	 With fan auto reverse. Oven light with shock-resistant glass cover Automatically Steam generator. Should be programmable. Access to main components from the front panel. 					
			f speed and HOLD (pulse ventilation for			
		king and low tempe				
		haust valve electro midity.	onically controlled to extract the excess			
	• Ab	le to set a time to c	delay the start of cooking programs or to			
ACCESSORIES:			veen two cooking cycles			
ACCESSORIES.		Automatic cleaning program, Core temperature sensor, Retractable				
		hand shower, (2) no. trolley (Suitable to interchange with Blast chiller & Mobile hot Food cart).				
SPECIAL NOTE:						
MAKE AND MODEL						
MKN	RATIONA	L	CONVOTHERM			
FKGCOD215T	iCombi Pr	°0- 20-1/1 (G)	EQUIVALENT			

ITEM NO: As per BOQ.	WATER FILTER FOR ROLL IN COMBI OVEN					
SIZE Width: Depth: H	leight:					
CAPACITY As per Equip requirement						
M.E.P REQUIRMENT	SPECIFICATIONS					
PLUMBING :	Sophisticated Hydro blend compound prevents lime scale					
Cold Ø 20mm	formation in high temperature steam applications.					
Hot Ø NA	 Fine filters incoming water to improve the performance, 					
Waste Ø 20mm	maximize energy efficiency and increase the life of steam equipment.					
ELECTRIC :	 Reduces chlorine-induced corrosion. 					
Power NA	 Longer lasting SS-10 cartridge, AR-X HOUSING. 					
Voltage NA	Dip Tube for scalekleendelimer.					
TEMPERATURE:	(2) ScaleKleen 7oz Packets (CT System)					
80°F(27°C)	NSF certified scale stick.					
SERVICE FLOW RATE:	 Allow 2-1/2" clearance below the cartridge for easy cartridge replacement. KLEENSTEAM plate mounted exterm include 4CRE Filter 					
MAX. 1.67 GPM						
PRESSURE	 KLEENSTEAM plate mounted system include 4CB5 Filter Cartridge (ct system) Operating Weight is 15 lbs. 					
REQUIREMENTS:						
10-125 PSI, NON SHOCK	 ODES NOT USE TREAT CONDENSATE COOLING WATER WATER FROM KLEENSTEAM SYSTEM SHOULD ONLY BE CONNECTED TO THE BOILER FEED AND NOT TO THE CONDENSATE CONNECTION OF THE STEAMER. 					
ACCESSORIES:	PROVIDE 2 SPARE CARTRIDGES.					
SPECIAL NOTE:	KEC to connect with piping to equipment and to water source. All					
	externally exposed piping shall be stainless steel.					
MAKE AND MODEL						
Everpure or manufacturer	s recommended water filter.					

ITEM NO	D: As	per BOC	2.		WATER FILTER FOR ROLL IN COMBI OVEN		
SIZE							
Width:	[Depth:	ŀ	leight:			
	-	-			ARX I		
		As per require			4CB5 1 <tr td=""></tr>		
		RMENT		SPECIFIC			
Cold Hot Waste ELECTR Power Voltage TEMPER 80°F(27° SERVIC MAX. 1.6 PRESSU REQUIR	lot Ø NA Vaste Ø 20mm LECTRIC : ower NA		for Fin ma eq Re Lor Dip (2) (2) NS Allo rep KL Ca Ca Op DC	phisticated Hydro blend compound prevents lime scale mation in high temperature steam applications. e filters incoming water to improve the performance, eximize energy efficiency and increase the life of steam upment. duces chlorine-induced corrosion. nger lasting SS-10 cartridge, AR-X HOUSING. o Tube for scalekleendelimer. ScaleKleen 7oz Packets (CT System) F certified scale stick. bw 2-1/2" clearance below the cartridge for easy cartridge blacement. EENSTEAM plate mounted system include 4CB5 Filter rtridge (ct system) erating Weight is 15 lbs. DES NOT USE TREAT CONDENSATE COOLING WATER ATER FROM KLEENSTEAM SYSTEM SHOULD ONLY BE DNNECTED TO THE BOILER FEED AND NOT TO THE			
ACCESS	ORIE	S:			NDENSATE CONNECTION OF THE STEAMER. 2 SPARE CARTRIDGES.		
SPECIAL NOTE:				KEC to connect with piping to equipment and to water source. Al externally exposed piping shall be stainless steel.			
MAKE A	ND M	ODEL					
Everpur	e or i	nanufac	turer	s recomm	ended water filter.		

ITEM NO: I	HF-2	8A		FIRE SUPRESSION SYSTEM FOR EXHAUST HOOD			
SIZE OF EX	KHAU	JST HO	OOD				
9700mm /3000	Dept 1300 +160 m)mm	Height: 600mm				
M.E.P REQ	UIRI	MENT	1	SPECIFICATIONS			
PLUMBING	; :			• Provide an automatic, Wet Chemical Fire Suppression			
Cold	Ø		mm	System with provision of Manual Pull Station to be located in a path of egress at a maximum height of 60 inches above			
FROM FIRE	LINE	PIPE		the floor.Unit to be provided with nozzles with metal blow off caps for			
ELECTRIC	:			 Onit to be provided with hozzles with metal blow on caps for equipment protection, plenum protection and duct protection. Should provide 100% protection as required by codes, standards, national, state, and local requirements. Provide Heat Sensing Cable running through entire plenum covering duct cut outs. 			
Power		15 AM	1PS.				
Voltage		220v.	50c.1p				
DETAILS							
No. of nozzle	es	14 ap	prox	• Stainless steel pipe drops to be provided to the discharge nozzles and plenum both. Discharge nozzles should not exceed 650mm from each other.			
Plenum nozz	zles	01					
Duct cut-out	t	06 ap	prox	• The system, including all of its components, shall be UL Listed - Standard 300			
Distance of		4.5 m	its	• Automatic actuation shall be initiated by Heat Sensing Cable.			
cylinder assembly				• Control Panel shall have provision for indication of any faults in the system & event data logger.			
Distance of	null	Along	with	Battery backup shall be provided in the Control panel.			
down assembly				 UNIT SHOULD BE INTEGRATED WITH THE FOLLOWING: GAS SHUT OFF VALVE ELECTRICAL EQUIPMENT UNDER THE HOOD HOOD LIGHT (INCASE THE SAME IS IN A NON FIRE RATED ENCLOSURE) HVAC SYSTEM BMS SYSTEM 			
ACCESSOR	IES:			K- Guard			

SPECIAL NOTE:	 vendor and all testing and control to be provided. Minimum of five (05) years there between the client and vendor for periodic maint accessories as per fire norm. Detail provided in this spection Nozzles, ducts cut outs, dia coordinated and verified to above mention and species. 	cification in terms of number of stance of unit etc. needs to be by Vendor. Any Deviation from fication to be brought to the that the vendor in following
MAKE AND MODEL		
ANSHUL	SWASTIK SYNERGY	BUCKEYE
R-102	EQUIVALENT	EQUIVALENT

ITEM N	0:	HF-36		WALL SHELVES			
SIZE :							
Width: 5050mm		Depth: 300 mm	Height: 200 mm				
CAPAC	CAPACITY						
		UIRMENT	SPECIFICA				
PLUMB	INC	G :		mm thick S.S. Wall shelves.			
Cold	Ø	NA		r turned up 50mm &Hemmed outside, Front and			
Hot	Ø	NA	 both sides turned down 38mm & in 12mm. Shelves secured to bracket with acorn S.S. nuts & bolts. 2.0 mm thick S.S. wall Brackets. Secured to top with acorn Nuts & Bolts & Bracket secured to wall with anchor 				
Waste	Ø	NA					
ELECTR	RIC	:					
Power		NA	fasteners.				
Voltage		NA	• Mou	• Mounting Height- 1400mm A.F.F. and 1700 A.F.F.			
EXHAU	ST						
NA							
GAS:							
BTU		NA					
Con.		∞ NA					
ACCESS	SOF	RIES:					
SPECIAL NOTE:			-	ing with plan, elevation and section to be for approval			
MAKE A	١NE	MODEL					
CUSTO	ME	UILT					

ITEM N	0:	As per BOQ	2		MOBILE MASALA TROLLEY				
SIZE	SIZE				TENTATIVE IMAGE				
Width:		Depth:		Height:					
650m	m	700mm		750mm					
CAPACITY									
		JIRMENT	S	PECIFICA					
PLUMB	ING	:			m thick S.S. Top.				
Cold	Ø	NA			of unit provide cutout and accommodate Six (06) N 1/6 pan.				
Hot	Ø	NA			ecured to 12/25mm x 75mm x 25/12mm x 2.0				
Waste	Ø	NA			Thick S.S. hat type welded channel frame work.				
ELECTR	RIC :			• Full width 1.2 mm thick S.S. bottom shelf.					
Power		NA		 38mm x 38mm x 1.6mm thick S.S. pipe legs on castor. Four (4) no. 102 mm dia Non marking rubberized castors two with brakes. Six (06) no. GN 1/6 pan, 100mm deep with Lid to be furnished. 					
Voltage		NA							
EXHAU	ST	L							
NA									
GAS:				 25mm Dia S.S. pipe handle. 					
BTU		NA							
ACCESS	SOR	IES:							
SPECIA	LN	OTE:		Shop drawing with plan, elevation and section to be					
				submitted for approval.					
MAKE AND MODEL									
CUSTO	M BI	JILT							

ITEM NO: H	IF-39		WORK TABLE WITH SINK, DRAWER AND UNDER SPACE FOR EQUIPMENT			
SIZE						
Width:	Depth:	Height:	\langle			
5050 mm	750mm	865mm				
CAPACITY						
M.E.P REQU		SPECIFIC				
PLUMBING	:		mm thick S.S. Top.			
Cold 🛚 🔊 1	L5 mm		mm high Rear & right splash			
Hot 🛚 🔊 1	L5 mm		secured to 12/25mm x 75mm x 25/12mm, 2.0 mm			
Waste 🔊 5	50 mm		k S.S. hat type welded channel frame work.			
ELECTRIC :	L.		sides of unit provide One (01) no. 450 mm x 450			
Power N	NA		x 200mm deep, 1.6 mm thick. S.S. sinks, Sink plete with 50mm dia lever handle operated waste			
Voltage N	NA	 Right side of sinks provide parking space for garbage can, mounting space for under counter refrigerator and balance space provide 1.2 mm thick S.S. bottom shelf shown in layout plan. 				
EXHAUST						
NA						
GAS:	.1.6					
	NA		nm thick S.S Apron front & left side of Sink.			
Con. 🔊 NA		 25mm x 25mm S.S. pipe cross bracing welded to legs at part rear & both sides below sink and behind garbage can shown in layout plan. As shown in layout plan unit provided one (01) no. Utensil drawer side Complete with integral handle and locking arrangement. Ten (10) nos. 38mm x 38mm x 1.6 mm thick S.S. square pipe legs with adjustable bullet feet. 				
ACCESSORI						
SPECIAL NO	OTE:	-	ving with plan, elevation and section to be			
		submitted	for approval			
MAKE AND	MODEL					
CUSTOM BL	JILT					

ITEM NO	: H	F-48			WORK TABLE WITH SINK AND UNDER SPACE FOR EQUIPMENT			
SIZE								
Width:		Depth	:	Height:				
3700 mm		750mr	n	865mm				
CAPACITY					HAR OLATER HAR OLATEROLATER HAR OLATEROLATER			
M.E.P RE			NT	SPECIFIC				
PLUMBIN	١G	:			nm thick S.S. Top.			
Cold 🔊	1	5 mm			mm high Rear splash			
Hot 🛛 🕫	1	5 mm		 Top secured to 12/25mm x 75mm x 25/12mm, 2. Thick C.C. bot type would ad abarrad former would 				
Waste 👳	· 5	0 mm		 Thick S.S. hat type welded channel frame work. 				
ELECTRI	C :			• Left sides of unit provide One (01) no. 450 mm x 450 mm x 200mm deep, 1.6 mm thick. S.S. sinks, Sink				
Power	Ν	A		Complete with 50mm dia lever handle operated waste				
Voltage	Ν	A		 outlet & rear connected overflow. Right side of sinks provide parking space for garbage can, mounting space for under counter refrigerator shown in layout plan. 0.9mm thick S.S Apron front & left side of Sink. 				
EXHAUS	Г							
NA								
GAS:								
BTU	N	A			m x 25mm S.S. pipe cross bracing welded to legs			
Con.	Ø	NA		 25mm x 25mm S.S. pipe cross bracing weided to legs at part rear & both sides below sink and behind garbage can shown in layout plan. Eight (08) nos. 38mm x 38mm x 1.6 mm thick S.S square pipe legs with adjustable bullet feet. 				
ACCESSO	ACCESSORIES:							
SPECIAL NOTE:				Shop drav	ving with plan, elevation and section to be			
					for approval			
MAKE AN	ID	MODE	L					
CUSTOM	CUSTOM BUILT							

ITEM NO : As per BOQ		MOBILE HOT FOOD HOLDING CABINET			
SIZE					
WIDTH: DEPTH:	HEIGHT:				
770 MM 1040 MM	1935 MM				
CAPACITY 20 GN 1/1	20 GN 1/1				
M.E.P REQUIRMENT	SPECIFICA	ATIONS			
PLUMBING :		sulated Hot Cabinet Keeps Prepared Foods At			
Cold 🛛 🗛		Temperatures.			
Hot 🛛 NA		d Aluminum interior & Fiber glass exterior			
Waste 🛛 NA) WATT heating element			
ELECTRIC :	 Insulated hot holding box with two convection heating fans (up to +90C) and humidifier 				
Power 1.1 K.W.		ght indicates when the selected temperature			
Voltage 220v-50c-1p	 20 runners or with perforated shelves for stacking of plate 				
EXHAUST	 Four (04) no, Ø 160mm castors two fixed and two swivel with brake) 				
NA					
GAS:	 Door op position 	pening 270° with a magnet to keep door at fixed			
BTU NA		s steel bumper/handrail			
Con. 🔊 NA		Stainless-steel rubber clad all around			
ACCESSORIES:		ries for installation and operation, kit Haccp adv. ref. electronic.			
SPECIAL NOTE: (Trolle		erchange with Rational ICP 201 Only)			
MAKE AND MODEL					
CUSTOM BUILT					

ITEM NO: HF-52				WORK TABLE		
SIZE	SIZE					
Wid	th:	Depth:	Height:			
2400	mm	700mm	865mm			
CAPACITY			SPACE GARBAGE CAN			
			SPECIFICA			
Cold Hot Wast e ELECT Power Voltagu EXHA NA GAS: BTU Con.	PLUMBING: Cold NA Hot NA Hot NA Hot NA Nast NA Vast NA Vast NA ELECTRIC: Power NA /oltage NA SAS: BTU NA		 150m Top s Thick Six (0 square Left s & bala 	m thick S.S. Top. m high rear splash. ecured to 12/25mm x 75mm x 25/12mm, 2.0 mm S.S. hat type welded channel frame work. 6) no. 38mm x 38mm x 1.6mm thick S.S. e pipe legs. With adjustable bullet feet. ide provide parking space for mobile equipment ance right side space 1.2 mm thick S.S. Bottom & nediate shelves.		
ACCES						
-			-	ing with plan, elevation and section to be for approval		
MAKE		MODEL				
MARE	MAKE AND MODEL					
CUST	ом в	UILT				

ITEM NO:	HF-53		WALL SHELVES			
SIZE :						
Width:	Depth:	Height:				
2400mm	300 mm	200 mm				
CAPACITY						
M.E.P REQ	UIRMENT	SPECIFICA	TIONS			
PLUMBIN	G :		mm thick S.S. Wall shelves.			
Cold 🛛 🔊	NA		ar turned up 50mm &Hemmed outside, Front and			
Hot 🛛 🔊	NA	 both sides turned down 38mm & in 12mm. Shelves secured to bracket with acorn S.S. nuts & bolts. 2.0 mm thick S.S. wall Brackets. Secured to top with acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners. 				
Waste 🛛 🔊	NA					
ELECTRIC	:					
Power	NA					
Voltage	NA	 Mounting Height- 1400mm A.F.F. and 1700 A.F.F. 				
EXHAUST						
NA						
GAS:						
BTU	NA					
Con.	∞ NA					
ACCESSO	RIES:					
SPECIAL N	NOTE:		ing with plan, elevation and section to be for approval			
MAKE AND MODEL						
CUSTOM E	BUILT					

ITEM NO: As per BOQ					TABLE TOP TWO Z	ONE INDUCTION RANGE			
SIZE									
Width:		Depth	n:	Height:		(LED)			
698mn	n	350 n	nm	94 mm	G				
CAPA	CITY	,		1	0	- 19			
M.E.P	REC		NT	SPECIFICA	TIONS				
PLUM				 Tabl 	e top unit.				
Cold	Ø	NA			<pre>c plate with ceramic-g stable power control.</pre>	lass.			
Hot	Ø	NA		• Adju	stable heating from 1	00 watts to 2500 watts each.			
Wast e	Ø	NA		LCD	RFID Monitor.				
ELECT	RIC	:							
Power		2.5x2 K							
Voltage	e	220v-5	Dc-1p	-					
EXHA	UST								
NA									
GAS:									
BTU		NA							
Con.		Ø NA		-					
ACCE	SSO	RIES:							
SPECI		NOTE:							
PREFE	RRI	RED MA	KE ANI	D MODEL					
COOK TECK DIPO			DIPO		SPRING				
				/ALENT	EQUIVALENT				
					MOBILE PICK UP				
ITEM NO : TS-01 SIZE					PIODILL FICK UP				

Width: 900mm CAPACITY							
					ö		
M.E.P REQ		NT	SPECIFICA				
PLUMBING	G :		• 2.0mi	m Thick S.S. Top	р.		
Cold 🛛 🔊	NA		 Top s 	secured to 12/2	5mm x 75mm x 2	25/12mm 2.0 mm	
Hot 🔊	NA		Thick	S.S. hat type w	elded channel fra	me work.	
Waste 🛛 🔊	NA		• 38mn	n x 38mm x 1.6	mm thick S.S. sq	uare pipe legs on	
ELECTRIC	:		castor.Full width 1.2 mm thick S.S. Bottom & intermediate				
Power	NA						
Voltage	NA		shelves.				
EXHAUST			• Four (04) no. 125mm Dia Non marking rubberized				
NA			casto	rs two (2) with l	orakes.		
GAS:							
BTU	NA						
Con.	& NA						
ACCESSO	RIES:						
SPECIAL N	SPECIAL NOTE:			ving with plar for approval	n, elevation and	d section to be	
MAKE AND	MODE	L	· · · · · · · · · · · · · · · · · · ·				
CUSTOM B	UILT						

ITEM N	10: 1	rs-02			WORK TABLE WITH SINK				
SIZE	SIZE								
Width:		Depth:		Height:	\sim				
2450 m	m	700mm		865mm					
CAPACITY									
		UIRMENT	Г	SPECIFICA					
PLUMB	BING	i :			im thick S.S. Top.				
Cold	Ø	15 mm			mm high Rear splash				
Hot	Ø	15 mm		•	secured to 12/25mm x 75mm x 25/12mm, 2.0 mm				
Waste	Ø	50 mm		Thick S.S. hat type welded channel frame work.					
ELECT	RIC	:		• Right sides of unit provide One (01) no. 450 mm x 450 mm x 200mm deep, 1.6 mm thick. S.S. sinks, Sink					
Power		NA		Complete with 50mm dia lever handle operated w					
Voltage		NA			outlet & rear connected overflow.				
EXHAU	IST			• Left side of sinks provide parking space for mobile equipment shown in layout plan.					
NA									
GAS:					Im thick S.S Apron front & right side of Sink.				
BTU		NA			m x 25mm S.S. pipe cross bracing welded to legs ar & both.				
Con.		∞ NA		• Six	(06) nos. 38mm x 38mm x 1.6 mm thick S.S. re pipe legs with adjustable bullet feet.				
ACCES	SOR	IES:							
SPECIAL NOTE:				Shop draw	ving with plan, elevation and section to be				
subn				submitted	for approval				
MAKE	AND	MODEL							
CUSTO	MB	UILT							
	-								

ITEM N	10:	TS-03	WALL SHELVES				
SIZE :							
Widt 2450r		Depth: 300 mm	Height: 200 mm				
САРАС							
		UIRMENT	SPECIFICATIONS				
PLUME	BIN	G :	• 1.2 mm thick S.S. Wall shelves.				
Cold	Ø	NA	 Rear turned up 50mm &Hemmed outside, Front and both sides turned down 38mm & in 12mm. 				
Hot	Ø	NA	 Shelves secured to bracket with acorn S.S. nuts & bolts. 				
Waste	Ø	NA	 2.0 mm thick S.S. wall Brackets. Secured to top with 				
ELECT	RIC	:	acorn Nuts & Bolts & Bracket secured to wall with anchor				
Power		NA	fasteners.				
Voltage	9	NA	 Mounting Height- 1400mm A.F.F. and 1700 A.F.F. 				
EXHAU	JST						
NA							
GAS:							
BTU		NA					
Con.		® NA					
ACCES	SO	RIES:					
-			Shop drawing with plan, elevation and section to be submitted for approval				
MAKE	AN	D MODEL					
CUSTO	M I	BUILT					

ITEM NO : 1	ГS-06		MOBILE WORK TABLE				
SIZE							
Width:	Depth:	Height:					
900mm	600mm	865mm					
CAPACITY		1					
M.E.P REQU		SPECIFICA					
PLUMBING	:		m Thick S.S. Top.				
Cold 🔊 🛚	NA	•	secured to 12/25mm x 75mm x 25/12mm 2.0 mm				
Hot 🛛 🔊 🛚	NA	Thick S.S. hat type welded channel frame work.					
Waste 🔊 🛚	NA		n x 38mm x 1.6mm thick S.S. square pipe legs on				
ELECTRIC :		castor.					
Power 1	NA	-	• Full width 1.2 mm thick S.S. Bottom & intermediate				
Voltage 1	NA	shelv					
EXHAUST			• Four (04) no. 125mm Dia Non marking rubberized				
NA		Casto	ors two (2) with brakes.				
GAS:							
BTU I	NA						
Con. t	a NA						
ACCESSOR	IES:						
SPECIAL NO	DTE:		wing with plan, elevation and section to be I for approval				
MAKE AND	MODEL						
CUSTOM BL	JILT						

ITEM NO	D: TS	·08			SPREADER TABLE WITH DRAWER AND GN			
					PAN			
SIZE :								
Width:		Depth:		Height:				
500mm		900m	m	850mm				
CAPACI	ACITY							
M.E.P R		RMEN	T	SPECIFICA	TIONS			
PLUMBI	NG:				m thick S.S. Top.			
Cold	ØN	4			nm rear splash.			
Hot	ØN	4			secured to 38mm x 38mm x 3mm thick S.S. welded			
Waste	ØN	4		• Four	(4) no., 38mm x 38mm x 1.6mm thick S.S. square pipe			
ELECTR	IC :			legs with S.S. adjustable bullet feet.				
Power	N	4			Provide one drawer with six (6) no. 1/6 G.N pans.			
Voltage	N	4		 1.2 mm thick S.S. sheet bottom shelf. 100mm rear legs setback for gas pipe routing Unit to match with adjoining cooking battery equipment in 				
EXHAUS	T							
NA				size,	finish & construction.			
GAS:								
BTU	N	4						
Con.	Ø	NA						
ACCESS	SORIE	S:						
SPECIAI	SPECIAL NOTE:			-	ring with plan, elevation and section to be for approval			
MAKE A	ND M	ODEL						
CUSTOM BUILT								

ITEM NO	: T	S-09			S.S CLADDED OPERATED)	MOBILE	TANDOOR	(GAS	
SIZE :									
Width:		Depth	:	Height:					
900mm		900m	m	850mm					
CAPACIT	Υ						- ř - ř		
M.E.P RE	QU	IRME	NT	SPECIFICA	TIONS				
PLUMBIN	١G	:			operated				
Cold Ø	ØN	IA			m thick S.S. Top.				
Hot 🤇	ØΝ	IA			nm rear splash.				
Waste Ø	ØN	IA			mercial 304 S.S. gra	,	<i>'</i>		
ELECTRI	с:		L	700mm dia x 700mm height with 300mm dia mouth with C.I. ring and S.S. removable Lid.					
Power		IA			Top and body secured to 12/25mm x 75mm x 25/12mm 1.6 mm Thick S.S. hat type welded channel frame work.				
Voltage	Ν	A							
EXHAUS	Г			 Exterior 1.2 mm thick Ga. S.S. cladding. Interior 1.2 mm thick M.S. cladding. 40mm thick Mineral wool insulation. 100mm setback Body/legs for Gas pipe routing. 					
NA									
GAS:									
BTU	7	0,000			: S.S. removable op				
Con.	Ø		mm		ilt pressure Control				
				 Gas c 	control behind door	S.			
					er's covers.				
					(4) no. heavy c erized castors all wi		n Dia Non r	narking	
ACCESS	OP.	[FS·			Skewers, Jodi, Cusl				
				ing Battery. Provid		Finish Shop	drawing		
					evation and section		•	•	
						to be subii			
MAKE AN	חו	MODE							
CUSTOM	BU	тт							
CUSTOM BUILT									

ITEM NO:	TS-10			SERVICE CONSOLE
SIZE : Width: 5500mm CAPACITY	Depth: 200 mm		ight: 50mm+1650 1	
M.E.P REQ	UIRMENT	S	PECIFICATIO	ONS
Cold№Hot№Waste№ELECTRICPowerVoltageGas:BTUCon.	Hot ∞ NA Waste ∞ NA ELECTRIC: Power NA Voltage NA BTU NA			 1.2 mm thick Construction. are tube structure ble Panel. to be mounted above floor. d for Water, Drainage, Electrical Services as per cooking battery. es suitable to drop in ceiling thru vertical and coordinate with exhaust hood. access door for maintence
ACCESSOR	IES:			
SPECIAL N	OTE:		-	Battery. Provide Hair-line Finish. Shop drawing ation and section to be submitted for approval.
MAKE AND	MODEL			
CUSTOM B	UILT			

ITEM NO	D: TS	·11			SPREADER TABLE WITH DRAWER AND GN			
					PAN			
SIZE :								
Width:		Depth:		Height:				
500mm		900mm		850mm				
CAPACITY								
M.E.P R	<u> </u>	RMENT		SPECIFICA	TIONS			
PLUMBI	NG:				m thick S.S. Top.			
Cold	ØN	4			nm rear splash.			
Hot	ØN	4			secured to 38mm x 38mm x 3mm thick S.S. welded			
Waste	ØN	4		• Four	(4) no., 38mm x 38mm x 1.6mm thick S.S. square pipe			
ELECTR	IC :			legs with S.S. adjustable bullet feet.				
Power	N	۹						
Voltage	N	4		 1.2 mm thick S.S. sheet bottom shelf. 100mm rear legs setback for gas pipe routing 				
EXHAUS	Т			• Unit to match with adjoining cooking battery equipment in				
NA				size,	finish & construction.			
GAS:								
BTU	N/	4						
Con.	Ø	NA						
ACCESS	SORIE	S:						
SPECIA	SPECIAL NOTE:			-	ving with plan, elevation and section to be for approval			
MAKE A	ND M	ODEL						
CUSTOM BUILT								

ITEM NO:	TS-12		CHAR/LAVA GAS GRILL			
SIZE			TENTATIVE IMAGE			
Width:	Depth:	I	Height:			
600 mm	900 m	n 8	850mm			
CAPACITY						
M.E.P REQ	UIRMEN	T	SPECIFICATIONS			
PLUMBING	G :		Equipment to Operate on Gas.			
Cold Ø	NA		10mm dia grill bar with three levels adjustable at			
Hot Ø	NA		rear.			
Waste Ø	NA		 Inner and outer Body AISI 306 Stainless steel Grill Surface of 320 W X510 D 			
ELECTRIC	:		 Grill Surface of 320 W X510 D Charcoal cooking well size 600 wide x 300mm deep, 			
Power	NA		set out towards the rear side.			
Voltage	NA		 Top front side neutral for working purpose. 250 X 600mm Deep Two (2) heavy duty C.I radiant 			
Gas:						
BTU	80000		grill broiler plate on top in two pieces removable at			
Con.	Ø 20		Rear, heating through charcoal and Lava Grill.Piezo ignition.			
	MM		 Piezo ignition. Flame failure device. 			
			Rear splash guard.			
			• 1.2 mm thick S.S. sheet bottom shelf.			
			100mm rear legs setback for gas pipe routing			
			Unit to match with adjoining cooking battery			
			equipment in size, finish & construction.			
ACCESSOR	RIES:		Two cast iron grill, Splash guard, char coal, lava stone			
SPECIAL N	IOTE:		Part of Cooking Battery. Provide Hair-line Finish.			
			Shop drawing with plan, elevation and section to be			
			submitted for approval.			
PREFERRE	RED MAK		MODEL			
CUSTOM B	BUILT					

ITEM NO: 1	rs-13		SINGLE BURNER FULL HEIGHT KADAI RANGE				
SIZE :			- Andrew				
Width: Depth:			Height:				
900mm	900r	nm	850mm				
CAPACITY							
M.E.P REQ	UIRMEN	IT	SPECIFICATIONS				
PLUMBING	i:		• 2.0 mm thick S.S. Top.				
Cold Ø	15 mm		Without splash				
Hot Ø	NA		• Top and body secured to S.S. frame work.				
Waste Ø	NA		 Exterior 1.2mm thick S.S. cladding. Provide heavy duty S.S. Stand for Kadai and tawa 				
ELECTRIC			 Provide neavy duty S.S. Stand for Kadai and tawa holding stand. 				
Power	NA		M.S. heavy duty round shaped tawa 800 mm dia x				
Voltage	NA		thickness tawa is 2mm to 3mm Commercial Purpose				
EXHAUST			 Under storage cupboard with Double skin hinge door & integrated handle. All side 25mm x 25mm S.S. square pipe cross bracing. One (1) no. 525mm x 525mm X75 mm high Cast iron grates (Heavy duty) (Removable). 				
NA							
GAS:							
BTU	70,000 e	a.					
	Ø 20	mm	• One (1) no. H.P. sun flame (canteen type) burner with pilot lamp.				
			 One (1) no. 1.2mm thick S.S. drip tray with Integral handle. 				
			Built in pressure Controller regulator.				
			100mm rear legs setback for gas pipe routing				
			 38mm x 38mm S.S. square pipe legs with adjustable bullet feet. 				
ACCESSOR	IES:						
SPECIAL N			Shop drawing with plan, elevation and section to be				
			submitted for approval				
MAKE AND	MODEL						
	MODEL						
CUSTOM B	UILT						

ITEM N	10:	TS-13A		WALL MOUNTED POT FILLER FAUCET	
SIZE :					
Width: Depth:		Height:			
		305+152	181 mm	+ 1	
		mm			
CAPAC	ITY	'		× ·	
M.E.P	REQ	UIRMENT	SPECIFIC	ATIONS	
				ount mixing faucet with chrome plated brass body	
Cold	Ø	15mm		er w/ 18" Double Joint Swing Nozzle ed off-on control valve at outlet	
	5			esistant Handle,	
Hot	Ø	NA		T female inlets with adjustable flange plated finish.	
Waste	ø	NA	• Chrome		
ELECT	RIC	:			
Power		NA	_		
Voltage		NA	_		
EXHAU	IST				
NA					
GAS:					
BTU		NA			
Con.		∞ NA			
ACCES	5 50	RIES:			
SPECI	AL I	NOTE:			
	RRE	ED MAKE AND			
T & S			FISHER	GENERAL	
B-0580)		EQUIV	ALENT EQUIVALENT	

ITEM NO): TS	-14			SPREADER TABLE WITH DRAWER AND GN		
					PAN		
SIZE :							
Width:		Depth:		Height:			
400mm		900m	ım	850mm			
CAPACI							
M.E.P RI		RMEN	Т	SPECIFICA	TIONS		
PLUMBI	NG :				m thick S.S. Top.		
Cold	ØN	A			nm rear spalsh.		
Hot	ØN	A			secured to 38mm x 38mm x 3mm thick S.S. welded e frame work. (4) no., 38mm x 38mm x 1.6mm thick S.S. square pipe		
Waste	ØN	A		• Four			
ELECTR	IC :			legs with S.S. adjustable bullet feet.			
Power	N	A		 Provide one drawer with six (6) no. 1/6 G.N pans. 1.2 mm thick S.S. sheet bottom shelf. 100mm rear legs setback for gas pipe routing Unit to match with adjoining cooking battery equipment in 			
Voltage	N	A					
EXHAUS	T						
NA				size,	finish & construction.		
GAS:							
BTU	N	A					
Con.	Ø	NA					
ACCESS	ORI	ES:					
SPECIAL NOTE:				-	ring with plan, elevation and section to be for approval		
MAKE A		IODEL					
CUSTOM BUILT							

ITEM NO:	TS-1	.5A		FIRE SUPRESSION SYSTEM FOR EXHAUST HOOD				
SIZE OF E	XHA	JST H	OOD					
Width 5000mm	Dep 2800	th Omm	Height: 600mm					
M.E.P REC	QUIR	MENT		SPECIFICATIONS				
PLUMBIN	G :			• Provide an automatic, Wet Chemical Fire Suppression				
Cold	Ø		mm	System with provision of Manual Pull Station to be located in a path of egress at a maximum height of 60 inches above				
FROM FIRE	E LINE	PIPE		the floor.Unit to be provided with nozzles with metal blow off caps for				
ELECTRIC	:			 equipment protection, plenum protection and duct protection. Should provide 100% protection as required by codes, standards, national, state, and local requirements. Provide Heat Sensing Cable running through entire plenum covering duct cut outs. Stainless steel pipe drops to be provided to the discharge nozzles and plenum both. Discharge nozzles should not exceed 650mm from each other. 				
Power		15 AI	MPS.					
Voltage		220v	.50c.1p					
DETAILS								
No. of nozz	zles	16 ap	oprox					
Plenum no	zzles	02						
Duct cut-ou			oprox	• The system, including all of its components, shall be UL Listed - Standard 300				
Distance of cylinder assembly	-	4.5 n	nts	 Automatic actuation shall be initiated by Heat Sensing Cable. Control Panel shall have provision for indication of any faults in the system & event data logger. 				
Distance of down	f pull	Along	g with nbly	 Battery backup shall be provided in the Control panel. UNIT SHOULD BE INTEGRATED WITH THE FOLLOWING: GAS SHUT OFF VALVE ELECTRICAL EQUIPMENT UNDER THE HOOD HOOD LIGHT (INCASE THE SAME IS IN A NON FIRE RATED ENCLOSURE) HVAC SYSTEM BMS SYSTEM 				
ACCESSO	RIES			K- Guard				
SPECIAL NOTE:				• Fire suppression system should be installed by a certified vendor and all testing and commissioning certificated needs to be provided.				

	 Minimum of five (05) years maintenance contract should be there between the client and the fire suppression system vendor for periodic maintenance inclusive cylinder and accessories as per fire norms. Detail provided in this specification in terms of number of Nozzles, ducts cut outs, distance of unit etc. needs to be coordinated and verified by Vendor. Any Deviation from above mention and specification to be brought to the notice else it is expected that the vendor in following complete specification as mentioned above. 	
MAKE AND MODEL		
ANSHUL	SWASTIK SYNERGY	BUCKEYE
R-102	EQUIVALENT	EQUIVALENT

ITEM NO:	TS-16		WORK TABLE WITH SINK				
SIZE							
Width:	Depth:	Height:	1				
2300 mm	700mm	865mm					
CAPACITY			A COLUMN				
M.E.P REQ		SPECIFIC	ATIONS				
PLUMBING	i :		mm thick S.S. Top.				
Cold 🛛 🔊	15 mm	 150 mm high Rear splash Top secured to 12/25mm x 75mm x 25/12mm, 2.0 m Thick S.S. hat type welded channel frame work. 					
Hot a	15 mm						
Waste 🛛 🖉	50 mm						
ELECTRIC	:	• Left sides of unit provide One (01) no. 450 mm x 450 mm x 200mm deep, 1.6 mm thick. S.S. sinks, Sink					
Power	Power NA		Complete with 50mm dia lever handle operated waste				
Voltage	NA	outlet & rear connected overflow.					
EXHAUST		 Right side of sinks provide parking space for mobile equipment shown in layout plan. 0.9mm thick S.S Apron front & left side of Sink. 25mm x 25mm S.S. pipe cross bracing welded to legs 					
NA							
GAS:							
BTU	NA		ear & both.				
Con.	∞ NA		(06) nos. 38mm x 38mm x 1.6 mm thick S.S.				
ACCECCOR		squa	are pipe legs with adjustable bullet feet.				
ACCESSOR		Chan draw	ving with your claustics and costion to be				
SPECIAL N	OTE:	-	ving with plan, elevation and section to be				
		submitted	for approval				
MAKE AND MODEL							
MAKE AND	MODEL						
CUCTOM P							
CUSTOM B	UILT						

ITEM NO : TS-17		MOBILE WORK TABLE				
SIZE						
Width: Depth:	Height:					
900mm 600mm	865mm					
CAPACITY						
M.E.P REQUIRMENT	SPECIFICA	TIONS				
PLUMBING :	• 2.0mm	n Thick S.S. Top.				
Cold 🔊 NA						
Hot 🛛 🔊 NA	 Thick S.S. hat type welded channel frame work. 38mm x 38mm x 1.6mm thick S.S. square pipe legs on 					
Waste 🛛 🛛 NA						
ELECTRIC :		castor.				
Power NA	Full width 1.2 mm thick S.S. Bottom & intermediate shelves. Four (04) no. 125mm Dia Nea marking with bariand					
Voltage NA						
EXHAUST	• Four (04) no. 125mm Dia Non marking rubberized castors two (2) with brakes.					
NA	Casion	s two (2) with blakes.				
GAS:						
BTU NA	_					
Con. 🛛 🖉 NA						
ACCESSORIES:						
SPECIAL NOTE:		ing with plan, elevation and section to be for approval				
MAKE AND MODEL						
CUSTOM BUILT						

ITEM NO :	TP-01		MOBILE WORK TABLE			
SIZE						
Width:	Depth:	Height:				
1200mm	600mm	865mm				
CAPACITY						
M.E.P REQU		SPECIFICA				
PLUMBING	:		nm Thick S.S. Top.			
Cold 🛛 🔊 l	NA	 Top secured to 12/25mm x 75mm x 25/12mm 2.0 mm Thick S.S. hat type welded channel frame work. 38mm x 38mm x 1.6mm thick S.S. square pipe legs on 				
Hot 🛛 🔊 l	NA					
Waste 🛛 🔊 I						
ELECTRIC :		casto	-			
	NA		• Full width 1.2 mm thick S.S. Bottom & intermediate			
	NA	shelves.				
EXHAUST		• Four (04) no. 125mm Dia Non marking rubberized castors two (2) with brakes.				
NA		Casto	ors two (2) with brakes.			
GAS:						
BTU I	NA					
Con. 🛛	s NA					
ACCESSOR	IES:					
SPECIAL N	OTE:	-	wing with plan, elevation and section to be d for approval			
MAKE AND	MODEL					
CUSTOM BU	JILT					

ITEM NO: MG-01					MASALA GRINDER ((TILTING)	
SIZE						
Width: Depth:		Height:				
820 mm		720m	ım	1070mm	20 Ltr	
CAPACITY 20 liters in			ters in	60 min		
M.E.P REQ	UI	RMEN	T	SPECIFICA	TIONS	
PLUMBING	G :				acity 15 liter in 60 min.	
Cold Ø	15	imm			.S Construction.	
Hot Ø	NA	4			ventional 20 liters capacity wet grinder.	
Waste Ø	NA	4			der capacity of 20 liters.	
ELECTRIC	:			 Twin roller construction minimizes spillage. Vertical construction makes them occupy less space. Unit with wet grinder in stainless steel Wired. 		
Power	1.	75 K.V	۷.			
Voltage			hz-1p.			
EXHAUST						
NA						
GAS:						
BTU	NA	4				
Con.	Ø	NA	mm			
ACCESSO	RI	ES:		Coconut Scr	aper Power Cord with Plug.	
SPECIAL NOTE:				-	ving with plan, elevation and section to be for approval.	
MAKE AND		IODEL	-			
CUSTOM						

ITEM NO:	MG-03	PULVERISER			
SIZE		P P			
Width:	Depth:	Height:			
750 mm	450 mm	750 mm			
CAPACITY 40-60 KG/H		R.			
M.E.P REQ	UIRMENT	SPECIFICATIONS			
Hot Ø	NA NA NA	 S.S Steel Body with Stand. Top Loading Container. Sets of 4 no. Sieves replaceable & washable. Ledges below for placing G.N Pan receptacle. S.S. Tray on top with feeding hole 2 sets of wire mesh sieves 			
ACCESSO	RIES:	Power cord , Coconut Scraper			
SPECIAL N	IOTE:	Shop drawing with plan, elevation and section to be submitted for approval			
MAKE AND					
CUSTOM					

ITEM NO: M	1G-04		WORK TABLE WITH SINK AND DRAWER	
SIZE				
Width: 2650 mm				
CAPACITY			Proceeding of the second secon	
		SPECIFIC		
M.E.P REQUIRMENTPLUMBING :Cold $\baselineskip 15 mm$ Hot $\baselineskip 15 mm$ Hot $\baselineskip 350 mm$ Waste $\baselineskip 350 mm$ Waste $\baselineskip 350 mm$ ELECTRIC :PowerNAVoltageNAEXHAUSTNAGAS:BTUNACon. $\baselineskip 8 mathbf{NA}$		 150 Top Thic Righ mm Com outle Lef s and sheli 0.9n 25m at pa garb Unit Com arrai 	mm thick S.S. Top. mm high Rear & Right splash secured to 12/25mm x 75mm x 25/12mm, 2.0 mm k S.S. hat type welded channel frame work. t sides of unit provide One (01) no. 450 mm x 450 x 200mm deep, 1.6 mm thick. S.S. sinks, Sink plete with 50mm dia lever handle operated waste et & rear connected overflow. side of sinks provide parking space for garbage can balance space provide 1.2 mm thick S.S. bottom f shown in layout plan. m thick S.S Apron front side of Sink. m x 25mm S.S. pipe cross bracing welded to legs art rear & both sides below sink and behind bage can shown in layout plan. provided one (01) no. Utensil drawer at Left side plete with integral handle and locking ngement. t (08) nos. 38mm x 38mm x 1.6 mm thick S.S. are pipe legs with adjustable bullet feet.	
ACCESSOR	-			
SPECIAL NO	OTE:	-	ving with plan, elevation and section to be for approval	
MAKE AND	MODEL			
CUSTOM BU	JILT			

ITEM NO: MG-05		WALL SHELVES				
SIZE :						
Width: Dept	h: Height:					
2650mm 300 m	nm 200 mm					
CAPACITY						
M.E.P REQUIRMEN	T SPECIFIC	ATIONS				
PLUMBING :		mm thick S.S. Wall shelves.				
Cold 🛛 🖉 NA		r turned up 50mm &Hemmed outside, Front and				
Hot 🛛 🛛 🗛		h sides turned down 38mm & in 12mm. elves secured to bracket with acorn S.S. nuts & bolts.				
Waste 🛛 NA		mm thick S.S. wall Brackets. Secured to top with				
ELECTRIC :		acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners.				
Power NA	fast					
Voltage NA	• Mo	unting Height- 1400mm A.F.F. and 1700 A.F.F.				
EXHAUST						
NA						
GAS:						
BTU NA						
Con. 🛛 🔊 NA						
ACCESSORIES:						
SPECIAL NOTE:		ving with plan, elevation and section to be for approval				
MAKE AND MODEL						
CUSTOM BUILT						

ITEM NO: PW-02			/-02	POT W	ASH THREE SINK UNIT			
SIZE								
Widt			Depth:	Height:				
3800n	nm		800mm	865mm				
CAPACITY								
M.E.	.P F	REÇ	UIRMENT	SPECIFICATIONS				
PLUMB	IN	G :		 2.0 mm Thick 	S.S. Top.			
Cold Hot	ØØ		15 mm 15 mm		Rear & side Splash. Front & both side turned urned 40mm, down 75mm & in 12mm.			
	Ø	(3)	50 mm	• Top secured to 12/25mm x 75mm x 25/12mm x 2.0 mm Thick S.S. hat type welded channel frame work.				
ELECTR				 As shown in plan top of unit provide three (03) no. 750mm x 				
Voltage	Power NA Voltage NA			600mmx 350mm deep, 2.0 mm thick. S.S. sinks, Sink				
EXHAUS	ST			Complete with	n 50mm dia lever handle operated waste outlet			
NA				 & rear connected overflow. Ten (10) no. 38mmx 38mm x 1.6mm thick. S.S. square pipe 				
GAS:					ustable bullet feet.			
BTU Con.		NA ®	NA	• 25mm x 25mi	m x 1.6mm thick S.S. pipe cross bracing s at Rear & both sides.			
					5.S Apron front of Sink.			
					1.2 mm thick S.S. 50mm high Removable			
				.,	ainer basket with handles, size as per sink size			
ACCESSORIES:								
SPECIAL NOTE: She		Shop drawing with	plan, elevation and section to be					
				submitted for app	oval			
MAKE A	MAKE AND MODEL							
CUSTO	ME	BUI	LT					

ITEM NO : PW-03						S.S. PIPE WALL SHELF			
SIZE									
Width:	Width: Depth:		Height:						
1100 m	m	3	875 m	ım	245 mm				
CAPAC	IT	ſ							
M.E.P	REC	QUI	RME	NT	SPECIFIC	ATIONS			
PLUME	BIN	G :				ur (04) no. 25mm x 25mm X 16 ga. S. S. square			
Cold	Ø	NA	1			e welded construction.			
Hot	Ø	NA	۱.			mm high splash/railing at rear & both sides. 6. pipe shelf welded to S.S. brackets.			
Waste	Ø	NA	1			mm thick S.S. wall Brackets. Secured to top with			
ELECT	RIC	:		 	aco	acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners.			
Power		NA	<u> </u>						
Voltage		NA		Mounting Height- 1500mm A.F.F.					
EXHAU	IST								
NA									
GAS:									
BTU		NA	\ \						
Con.		Ø	NA		-				
ACCES	SO	RIE	S:						
				-	wing with plan, elevation and section to be I for approval				
MAKE AND MODEL									
CUSTO	CUSTOM BUILT								

ITEM NO	: KT2	2-01		SPREADER TABLE WITH DRAWER AND GN		
				PAN		
SIZE						
Width:	D	epth:	Height:			
400mm	90	00mm	850mm			
CAPACITY						
M.E.P REQ	UIRM	MENT	SPECIFICA	TIONS		
PLUMBING	G :		• 2.0m	nm thick S.S. Top.		
Cold Ø	NA		• 100r	nm rear side splash.		
Hot Ø	NA		• Top	secured to 12/25mm x 75mm x 25/12mm x 1.6		
Waste Ø	NA mm			Thick S.S. hat type welded channel frame work.		
ELECTRIC	:		 100mm rear legs setback for gas pipe routing Four (4) no., 38mm x 38mm x 1.6mm thick S.S. square pipe legs with S.S. adjustable bullet feet. 			
Power	NA					
Voltage	NA					
EXHAUST				nm thick S.S. sheet bottom& middle shelves.		
NA				to match with adjoining cooking battery pment in size, finish & construction.		
GAS:			equi			
BTU	NA					
Con.	ØN	A				
ACCESSO	RIES	:				
-			-	ving with plan, elevation and section to be for approval		
MAKE AND	MO	DEL				
CUSTOM B	UILT					

ITEM NO: KT2-02						S.S OPE	CLADDED RATED)	MOBILE	TANDOOR(GAS
SIZE :									
Width:		C	Depth	:	Height:				
900mm		9	00mi	m	850mm				
CAPACI	[ΤΥ								
M.E.P R			RME	NT	SPECIFICA	TION	S		
PLUMB	ING	; ;				opera			
Cold	Ø	NA					k S.S. Top.		
Hot	Ø	NA					ar splash.	المرام معرما الم	
Waste	Ø	NA							y tandoor approx
ELECTR	RIC	:			700mm dia x 700mm height with 300mm dia mouth with C.I. ring and S.S. removable Lid.				
Power		NA	<u> </u>			and body secured to 12/25mm x 75mm x 25/12mm			
Voltage		NA			1.6 mm Thick S.S. hat type welded channel frame work.				
EXHAUS	ST						mm thick Ga		g.
NA					 Interior 1.2 mm thick M.S. cladding. 40mm thick Mineral wool insulation. 				
GAS:					-		back Body/leg		e routing
BTU		70	,000				emovable ope		
Con.		Ø	20	mm			ssure Control		
			-				behind doors		
					-	er's co			
									Dia Non marking
ACCES	SUL		S -				castors all wit rs, Jodi, Cush		
SPECIA			-				· ·		nish. Shop drawing
SPECIA			L .						ted for approval.
with plan, e						evaciu			
MAKE A		M							
CUSTO									
20310		51							

ITEM NO: K	T2-03			SPREADER TABLE WITH DRAWER AND GN PAN		
SIZE						
Width:	Depth		Height:			
400mm	900m	m	850mm			
CAPACITY						
M.E.P REQU	IRMEN	IT	SPECIFICA	TIONS		
PLUMBING	:		• 2.0m	nm thick S.S. Top.		
Cold Ø N	١A		• 100n	nm rear side splash.		
Hot Ø N	١A			secured to 12/25mm x 75mm x 25/12mm x 1.6		
Waste Ø N	١A		 mm Thick S.S. hat type welded channel frame work. 100mm rear legs setback for gas pipe routing Four (4) no., 38mm x 38mm x 1.6mm thick S.S. square pipe legs with S.S. adjustable bullet feet. 1.2 mm thick S.S. sheet bottom& middle shelves. 			
ELECTRIC :						
Power 1	١A					
Voltage 1	١A					
EXHAUST				to match with adjoining cooking battery		
NA				pment in size, finish & construction.		
GAS:				······································		
BTU I	A					
Con. 🤇	Ø NA					
ACCESSOR	ACCESSORIES:					
-			-	ving with plan, elevation and section to be for approval		
MAKE AND	MAKE AND MODEL					
CUSTOM BUILT						

with provision of Manual Pull Station to be located in a path egress at a maximum height of 60 inches above the floor.ELECTRIC :•• <th< th=""><th>ITEM NO: K</th><th>(T2-04A</th><th>FIRE SUPRESSION SYSTEM FOR EXHAUS HOOD</th></th<>	ITEM NO: K	(T2-04A	FIRE SUPRESSION SYSTEM FOR EXHAUS HOOD			
4800mm 1400mm 600mm M.E.P REQUIRMENT SPECIFICATIONS PLUMBING : • Provide an automatic, Wet Chemical Fire Suppression Syste with provision of Manual Pull Station to be located in a path egress at a maximum height of 60 inches above the floor. ELECTRIC : • Provide an automatic, Wet Chemical Fire Suppression Syste with provision of Manual Pull Station to be located in a path egress at a maximum height of 60 inches above the floor. Voltage 220v.50c.1p DETAILS • Provide Heat Sensing Cable running through entire plenu covering duct cut outs. No. of nozzles 06 approx nozzles and plenum both. Discharge nozzles should not excee 650mm from each other. Plenum nozzles 02 nozzles Duct cut- out 02 approx out Distance of cylinder assembly 4.5 mts Distance of cylinder assembly Along with assembly Distance of pull down Along with assembly Distance of cylinder Along with assembly Distance of cylinder Along with assembly	SIZE OF EX	HAUST HOOI)			
PLUMBING :•Provide an automatic, Wet Chemical Fire Suppression System with provision of Manual Pull Station to be located in a path egress at a maximum height of 60 inches above the floor.ELECTRIC :•Unit to be provided with nozzles with metal blow off caps f equipment protection, plenum protection and duct protectio standards, national, state, and local requirements.Power0.5 K.W (for light)•Provide Heat Sensing Cable running through entire plenu covering duct cut outs.DETAILS•Provide Heat Sensing Cable running through entire plenu covering duct cut outs.No. of nozzles06 approx out•Stainless steel pipe drops to be provided to the discharg nozzles and plenum both. Discharge nozzles should not excee 650mm from each other.Plenum nozzles02 approx•The system, including all of its components, shall be UL Liste - Standard 300Duct cut- out02 approx assembly•Battery backup shall be provided in the Control panel.Distance of cylinder assembly4.5 mts•ELECTRICAL EQUIPMENT UNDER THE HOODDistance of pull downAlong with assembly•HOOD LIGHT (INCASE THE SAME IS IN A NON FIF RATED ENCLOSURE) ••Distance of pull downAlong with assembly•HVAC SYSTEM						
PLUMBING :•Provide an automatic, Wet Chemical Fire Suppression System with provision of Manual Pull Station to be located in a path egress at a maximum height of 60 inches above the floor.ELECTRIC :•Unit to be provided with nozzles with metal blow off caps f equipment protection, plenum protection and duct protectio of 0.5 K.W (for light)•Power0.5 K.W (for light)•Should provide 100% protection as required by code standards, national, state, and local requirements.Voltage220v.50c.1p•Provide Heat Sensing Cable running through entire plenu covering duct cut outs.DETAILS•Stainless steel pipe drops to be provided to the discharg nozzles and plenum both. Discharge nozzles should not excee 650mm from each other.No. of nozzles06 approx out•The system, including all of its components, shall be UL Lister - Standard 300Duct cut- out02 approx out•Battery backup shall be provided in the Control panel.Distance of cylinder assembly4.5 mts•ELECTRICAL EQUIPMENT UNDER THE HOODDistance of pull downAlong with assembly•HOOD LIGHT (INCASE THE SAME IS IN A NON FIF RATED ENCLOSURE) •HVAC SYSTEM	M.E.P REQU	JIRMENT	SPECIFICATIONS			
Power0.5 K.W (for light)equipment protection, plenum protection as required by code standards, national, state, and local requirements.Voltage220v.50c.1pProvide Heat Sensing Cable running through entire plenu covering duct cut outs.DETAILS• Provide Heat Sensing Cable running through entire plenu covering duct cut outs.No. of nozzles06 approx of nozzles• Stainless steel pipe drops to be provided to the dischard nozzles and plenum both. Discharge nozzles should not exceed 650mm from each other.Plenum nozzles02 out• The system, including all of its components, shall be UL Listor - Standard 300Duct cut- out02 approx out• Automatic actuation shall be initiated by Heat Sensing Cable • Control Panel shall have provision for indication of any fau in the system & event data logger.Distance of cylinder assembly4.5 mts• UNIT SHOULD BE INTEGRATED WITH TH FOLLOWING: • GAS SHUT OFF VALVE • ELECTRICAL EQUIPMENT UNDER THE HOOD • HOOD LIGHT (INCASE THE SAME IS IN A NON FIF RATED ENCLOSURE) • HVAC SYSTEM						
Power0.5 K.W (for light)• Should provide 100% protection as required by code standards, national, state, and local requirements.Voltage220v.50c.1p• Provide Heat Sensing Cable running through entire plenu covering duct cut outs.DETAILS• Provide Heat Sensing Cable running through entire plenu covering duct cut outs.No. of nozzles06 approx of nozzles• Stainless steel pipe drops to be provided to the dischard nozzles and plenum both. Discharge nozzles should not exceed 650mm from each other.Plenum nozzles02 out02 approx out• Automatic actuation shall be initiated by Heat Sensing Cable • Control Panel shall have provision for indication of any fau in the system & event data logger.Distance of cylinder assembly4.5 mts• UNIT SHOULD BE INTEGRATED WITH TH FOLLOWING: • GAS SHUT OFF VALVE • ELECTRICAL EQUIPMENT UNDER THE HOOD • HOOD LIGHT (INCASE THE SAME IS IN A NON FIR RATED ENCLOSURE) • HVAC SYSTEM	ELECTRIC :					
Voltage220v.50c.1pProvide Heat Sensing Cable running through entire plenu covering duct cut outs.DETAILS• Stainless steel pipe drops to be provided to the discharg nozzles and plenum both. Discharge nozzles should not excer 650mm from each other.No. of nozzles06 approx amozzles• Stainless steel pipe drops to be provided to the discharg nozzles and plenum both. Discharge nozzles should not excer 650mm from each other.Plenum nozzles02 amozzles• The system, including all of its components, shall be UL List - Standard 300Duct cut- out02 approx amozzles• Automatic actuation shall be initiated by Heat Sensing Cable • Control Panel shall have provision for indication of any fau in the system & event data logger.Distance of cylinder assembly4.5 mts• UNIT SHOULD BE INTEGRATED WITH TH FOLLOWING: • GAS SHUT OFF VALVE • ELECTRICAL EQUIPMENT UNDER THE HOOD • HOOD LIGHT (INCASE THE SAME IS IN A NON FIR RATED ENCLOSURE) • HVAC SYSTEM	Power	•	r • Should provide 100% protection as required by codes			
DETAILS• Stainless steel pipe drops to be provided to the discharg nozzles and plenum both. Discharge nozzles should not exceed 650mm from each other.No. of nozzles06 approx 	Voltage	220v.50c.1p	Provide Heat Sensing Cable running through entire plenur			
No. of nozzles06 approxnozzles and plenum both. Discharge nozzles should not exceed 650mm from each other.Plenum nozzles02 -The system, including all of its components, shall be UL Lister - Standard 300Duct cut- out02 approx-Duct cut- out02 approx-Distance of cylinder assembly4.5 mtsDistance of pull downAlong assembly-Distance of pull downAlong assembly-Hood Light pull downAlong assembly-No. of nozzles-No. of nozzles-No. of colut-Distance of pull down-Along pull down-Along pull down-No. of colut-No. of pull down-No. of colut-No. of pull down-No. of pull down-No. of colut-No. of pull down-No. of pull down-No. of pull down-No. of pull down-No. of pull down-No. of pull-No. of pull down-No. of pull-No. of pull-No. of pull-No. of pull-No. of pull-No. of pull-No. of pull-No. of pull-No. of pull-No. of pull <td< td=""><td>DETAILS</td><td>1</td><th></th></td<>	DETAILS	1				
Plenum nozzles02- Standard 300nozzles- Automatic actuation shall be initiated by Heat Sensing CableDuct cut- out02 approxDistance of cylinder assembly4.5 mtsDistance of pull downAlong with assemblyDistance of pull downAlong with assembly		06 approx	nozzles and plenum both. Discharge nozzles should not exceed 650mm from each other.			
Duct cut- out02 approxin the system & event data logger.Distance of cylinder assembly4.5 mts• UNIT SHOULD BE INTEGRATED WITH TH FOLLOWING: • GAS SHUT OFF VALVE • ELECTRICAL EQUIPMENT UNDER THE HOOD • HOOD LIGHT (INCASE THE SAME IS IN A NON FIR RATED ENCLOSURE) • HVAC SYSTEM		02	Standard 300Automatic actuation shall be initiated by Heat Sensing Cable.			
Distance of cylinder4.5 mtsFOLLOWING: • GAS SHUT OFF VALVEassembly• GAS SHUT OFF VALVEDistance of pull downAlong with assembly• ELECTRICAL EQUIPMENT UNDER THE HOOD• HOOD LIGHT (INCASE THE SAME IS IN A NON FIF RATED ENCLOSURE) • HVAC SYSTEM		02 approx	in the system & event data logger.Battery backup shall be provided in the Control panel.			
pull down assembly • HVAC SYSTEM	cylinder	4.5 mts	FOLLOWING: • GAS SHUT OFF VALVE • ELECTRICAL EQUIPMENT UNDER THE HOOD			
		5	RATED ENCLOSURE)			
ACCESSORIES:	ACCESSOR	IES:				

SPECIAL NOTE:	 Fire suppression system should be installed by a certified vendor and all testing and commissioning certificated needs to be provided. Minimum of five (05) years maintenance contract should be there between the client and the fire suppression system vendor for periodic maintenance inclusive cylinder and accessories as per fire norms. Detail provided in this specification in terms of number of Nozzles, ducts cut outs, distance of unit etc. needs to be coordinated and verified by Vendor. Any Deviation from above mention and specification to be brought to the notice else it is expected that the vendor in following complete specification as mentioned above. 			
MAKE AND MODEL				
ANSHUL	SWASTIK SYNERGY	BUCKEYE		
R-102	EQUIVALENT	EQUIVALENT		

ITEM NC): KT2-05		WORK TABLE WITH SINK				
SIZE :							
Width:		Height:					
1600 mr	m 700 mm	865mm					
CAPACITY							
		SPECIFICA					
PLUMBI			nm Thick S.S. Top. Im high rear side splash.				
	∞ 15mm		secured to 12/25mm x 75mm x 25/12mm x 1.6 mm Thick				
	∞ 15mm		hat type welded channel frame work. t side plan top of unit provides one (1) nos. 450 mm x 450				
Waste	ອ 50mm						
ELECTRI	IC :	mm x	mm x 250mm deep, 2.0mm thick. S.S. sink, Sink Complete				
Power	NA	with 50mm dia lever handle operated waste outlet & rear					
Voltage	NA		connected overflow.				
EXHAUS	T	• Six(06) no. 38mm x 38mm x 1.6 mm thick S.S. square pipe					
NA		legs with adjustable bullet feet.25mmx 25mm S.S. pipe cross bracing welded to legs at rear &					
GAS:			 Deft side front open for provide parking space for garbage can 				
BTU	NA	Left s					
Con.	∞ NA		n in layout plan.				
100500		• 0.9m	m thick S.S Apron front side of Sink.				
ACCESS							
SPECIAL	NOTE:	-	ving with plan, elevation and section to be				
		submitted	for approval				
MAKE AI	ND MODEL						
CUSTOM	I BUILT						

ITEM NO: I	KT2-06	1	WALL SHELVES			
SIZE :						
Width:	Depth:	Height: 200 mm				
1600mm	300 mm	200 mm				
CAPACITY						
M.E.P REQ	UIRMENT	SPECIFICAT	TIONS			
PLUMBING	i:		nm thick S.S. Wall shelves.			
Cold 🛛 🖉	NA		turned up 50mm &Hemmed outside, Front and			
Hot 🛛 🔊	NA		sides turned down 38mm & in 12mm.			
Waste 🛛 🕿	NA	 Shelves secured to bracket with acorn S.S. nuts & bolts. 2.0 mm thick S.S. wall Brackets. Secured to top with 				
ELECTRIC	:	 2.0 mm trick 3.3. wan brackets. Secured to top with acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners. Mounting Height- 1400mm A.F.F. and 1700 A.F.F. 				
Power	NA					
Voltage	NA					
EXHAUST						
NA						
GAS:						
BTU	NA					
Con.	∞ NA					
ACCESSOR	IES:					
SPECIAL N	OTE:	Shop drawin submitted f	ng with plan, elevation and section to be or approval			
MAKE AND	MAKE AND MODEL					
CUSTOM B	UILT					

ITEM N	IO:	KT2-08	WORK TABLE			
SIZE						
Widt	h:	Depth:	Height:			
3850n	nm	650mm	865mm			
CAPACITY						
M.E.P F	REQ	UIRMENT	SPECIFICATIONS			
PLUMB	SINC	i:	• 2.0 mm thick S.S. Top.			
Cold	Ø	NA	• 150mm high rear splash.			
Hot	ø	NA	Top secured to 12/25mm x 75mm x 25/12mm, 2.0 mm Third, C.C. had becaused a descent for a secure data.			
Waste	ø	NA	 Thick S.S. hat type welded channel frame work. Six (06) no. 38mm x 38mm x 1.6mm thick S.S. square pipe legs. With adjustable bullet feet. Provide 1.2 mm thick S.S. Bottom & intermediate 			
ELECT	RIC					
Power		NA				
Voltage		NA	shelves.			
EXHAU	ST					
NA			1			
GAS:						
BTU		NA]			
Con.		∞ NA				
ACCES	SOR	IES:				
			Shop drawing with plan, elevation and section to be submitted for approval			
MAKE						
MARE /	MAKE AND MODEL					
CUSTO	MB	UILT				

ITEM N	0:	KT2-09		WALL SHELVES		
SIZE :						
	Width:Depth:3850mm300 mm		Height: 200 mm			
CAPAC	ITY					
		UIRMENT	SPECIFICA			
PLUMB	INC	G :		mm thick S.S. Wall shelves.		
Cold	Ø	NA		r turned up 50mm &Hemmed outside, Front and		
Hot	Ø	NA		sides turned down 38mm & in 12mm. ves secured to bracket with acorn S.S. nuts & bolts.		
Waste	Ø	NA	 Shelves secured to blacket with acom 5.5. huts & bolts. 2.0 mm thick S.S. wall Brackets. Secured to top with 			
ELECTR	RIC	:	acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners.			
Power		NA				
Voltage		NA	• Mou	nting Height- 1400mm A.F.F. and 1700 A.F.F.		
EXHAU	ST					
NA						
GAS:						
BTU		NA				
Con.		∞ NA				
ACCESS	ACCESSORIES:					
			-	ing with plan, elevation and section to be for approval		
MAKE A	MAKE AND MODEL					
CUSTO	MB	UILT				

ITEM N	0: k	(T2-10			WORK TABLE WITH SINK			
SIZE :								
Width	Width: Depth:			Height:				
1650 m	nm	650 mn	n	865mm				
CAPACITY								
		JIRMENT		SPECIFICA				
PLUMB	ING	:			nm Thick S.S. Top.			
Cold	Ø	15mm			nm high rear & left side splash.			
Hot	Ø	15mm		• Top secured to 12/25mm x 75mm x 25/12mm x 1.6 mm Thick				
Waste	ø	50mm		 S.S. hat type welded channel frame work. Right side plan top of unit provides one (1) nos. 450 mm x 				
ELECTR	RIC :			 450 mm x 250mm deep, 2.0mm thick. S.S. sink, Sink Complete with 50mm dia lever handle operated waste outlet & rear connected overflow. Six(06) no. 38mm x 38mm x 1.6 mm thick S.S. square pipe legs with adjustable bullet feet. 				
Power		NA						
Voltage		NA						
EXHAU	ST							
NA								
GAS:				 25mmx 25mm S.S. pipe cross bracing welded to legs at rear & both sides. Right side front open for provide parking space for garbage 				
BTU		NA						
Con.	1	s NA			shown in layout plan.			
				• 0.9mr	m thick S.S Apron front side of Sink.			
ACCES	SOR	IES:						
SPECIA	L N	OTE:		-	ving with plan, elevation and section to be			
				submitted	l for approval			
MAKE A	ND	MODEL						
CUSTO	M B	JILT						

ITEM NO: KT2-11	WALL SHELVES			
SIZE :				
Width: Depth: 1650mm 300 mm	Height: 200 mm			
CAPACITY				
M.E.P REQUIRMENT	SPECIFICATIONS			
PLUMBING :	• 1.2 mm thick S.S. Wall shelves.			
Cold 🛛 🖄 NA	 Rear turned up 50mm &Hemmed outside, Front and both sides turned down 38mm & in 12mm. 			
Hot 🛛 🕿 NA	 Shelves secured to bracket with acorn S.S. nuts & bolts. 2.0 mm thick S.S. wall Brackets. Secured to top with acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners. 			
Waste 🛛 🗙 NA				
ELECTRIC :				
Power NA				
Voltage NA	Mounting Height- 1400mm A.F.F. and 1700 A.F.F.			
EXHAUST				
NA				
GAS:				
BTU NA				
Con. 🛛 🖄 NA				
ACCESSORIES:				
SPECIAL NOTE:	Shop drawing with plan, elevation and section to be submitted for approval			
MAKE AND MODEL				
CUSTOM BUILT				

ITEM NO:	КТ2-	15A		FIRE SUPRESSION SYSTEM FOR EXHAUST HOOD			
SIZE OF E	XHAU	JST H	OOD	\uparrow			
Width: Dept 4300mm 1500		oth: Height: 0 mm 600 mm					
M.E.P REC	QUIR	MENT		SPECIFICATIONS			
PLUMBIN	G :			• Provide an automatic, Wet Chemical Fire Suppression			
Cold	Ø		Mm	System with provision of Manual Pull Station to be located in a path of egress at a maximum height of 60 inches above			
FROM FIRE	LINE	PIPE		the floor.			
ELECTRIC	:			 Unit to be provided with nozzles with metal blow off caps for equipment protection, plenum protection and duct 			
Power		0.5 light)	,	protection.Should provide 100% protection as required by codes,			
Voltage		220v	-50c-1p	 standards, national, state, and local requirements. Provide Heat Sensing Cable running through entire plenum 			
DETAILS				covering duct cut outs.Stainless steel pipe drops to be provided to the discharge nozzles and plenum both. Discharge nozzles should not			
No. of nozz		-	prox				
Plenum noz	zzles	01		exceed 650mm from each other.The system, including all of its components, shall be UL			
Duct cut-ou	Jt	-	oprox	Listed - Standard 300			
Distance of cylinder assembly	:	4.5 mts		 Automatic actuation shall be initiated by Heat Sensing Cable. Control Panel shall have provision for indication of any faults in the system & event data logger. Battery backup shall be provided in the Control panel. 			
Distance of pull down		Along with assembly		 • UNIT SHOULD BE INTEGRATED WITH THE FOLLOWING: • GAS SHUT OFF VALVE • ELECTRICAL EQUIPMENT UNDER THE HOOD • HOOD LIGHT (INCASE THE SAME IS IN A NON FIRE RATED ENCLOSURE) • HVAC SYSTEM • BMS SYSTEM 			
ACCESSO	RIES			K- Guard			
SPECIAL I	NOTE	:		• Fire suppression system should be installed by a certified vendor and all testing and commissioning certificated needs to be provided.			

	 there between the client a vendor for periodic maint accessories as per fire norn Detail provided in this spection Nozzles, ducts cut outs, di coordinated and verified tabove mention and species 	cification in terms of number of stance of unit etc. needs to be by Vendor. Any Deviation from fication to be brought to the that the vendor in following
MAKE AND MODEL		
ANSHUL	SWASTIK SYNERGY	BUCKEYE
R-102	EQUIVALENT	EQUIVALENT

ITEM NO:	KT2-16		MOBILE WORK TABLE		
SIZE					
Width: Depth:		Height:			
900 mm	600 mm	865mm			
CAPACITY	(
M.E.P REC	QUIRMENT	SPECIFICA	TIONS		
PLUMBIN	G :	• 2.0m	nm Thick S.S. Top.		
Cold 🛚 🔊	NA	-	secured to 12/25mm x 75mm x 25/12mm x 1.6		
Hot 🛛 🔊	NA		Thick S.S. hat type welded channel frame work.		
Waste 🛛 🔊	NA		m x 38mm x 1.6mm thick S.S. square pipe legs.		
ELECTRIC	:		On castor.		
Power	NA	 Full width 1.2 mm thick S.S. Bottom & intermediate shelves. Four (04) no. 125mm Dia Non marking rubberized castors two (2) with brakes. 			
Voltage	NA				
EXHAUST					
NA		Cast			
GAS:					
BTU	NA				
Con.	∞ NA				
ACCESSO	RIES:				
SPECIAL	NOTE:	-	ing with plan, elevation and section to be for approval		
MAKE AN	D MODEL				
CUSTOM	BUILT				

ITEM NO: K	Γ2-17		SPREADER TABLE
SIZE Width: Depth: 600mm 900mm CAPACITY Juit Singer M.E.P REVENT M.S. PLUMBING : 0 Cold Ø NA 0 Hot Ø Waste Ø Vaste Ø NA I FLECTRIC : I Power NA Voltage NA GAS: I BTU NA GAS: Ø BTU NA Con. Ø ACCESSURTES: I		 100m Top s mm 1 100m Four pipe 1 1.2 m Unit t 	TIONS m thick S.S. Top. m thick S.S. Top. m rear side splash. secured to 12/25mm x 75mm x 25/12mm x 1.6 Thick S.S. hat type welded channel frame work. m rear legs setback for gas pipe routing (4) no., 38mm x 38mm x 1.6mm thick S.S. square legs with S.S. adjustable bullet feet. m thick S.S. sheet bottom& middle shelves. to match with adjoining cooking battery ment in size, finish & construction.
ACCESSORI SPECIAL NO			ing with plan, elevation and section to be for approval
MAKE AND I			

ITEM NO: K	T2-18	SINGLE BURNER STOCK POT RANGE				
SIZE						
Width: Depth:		Height:				
900mm	900mm	610mm				
CAPACITY						
M.E.P REQU		SPECIFICATIONS				
PLUMBING	:	• 2.0 mm thick S.S. Top.				
Cold Ø 1	5 MM	Without splash				
Hot Ø N	A	Top and body secured to S.S. frame work.				
Waste Ø N	IA	 Exterior 1.2mm thick S.S. cladding. 25mm x 25mm S.S. square pipe cross bracing. One (1) no. 500mm x 500mm Cast iron grates 				
ELECTRIC :						
Power N	IA	(Removable).				
Voltage N	IA	• One (1) no. H.P. burner with pilot lamp.				
EXHAUST		 One (1) no. 1.2mm thick S.S. drip tray with Integral handle. Built in pressure Controller regulator. 				
NA						
GAS:		 Built in pressure Controller regulator. 38mm x 38mm S.S. square pipe legs. With adjustable 				
BTU 7	0,000 ea.	bullet feet.				
Con. Ø	20 mm					
ACCESSORI	ES:					
SPECIAL NO)TE:	Shop drawing with plan, elevation and section to be submitted for approval				
		·				
AKE AND M	ODEL					
	ILT					

ITEM	NO:	KT2-18A		WALL MOUNTED	POT FILLER FAUCET		
SIZE :							
Width: Depth:		Height:					
		305+152	181 mm				
		mm			1		
CAPAC	CAPACITY						
M.E.P	REQ	UIRMENT	SPECIFICA	TIONS			
PLUM	BING	i :		•	ith chrome plated brass body		
Cold	Ø	15mm		· · · · · · · · · · · · · · · · · · ·			
Hot	Ø	NA		d off-on control valve at outlet			
Waste	Waste 🛛 NA		Heat Resistant Handle,				
ELECT	RIC		15 mm dia NPT female inlets with adjustable flange Change added Solide				
Power		NA	Chrome plated finish.				
Voltage	5	NA					
EXHAU	JST						
NA							
GAS:							
BTU		NA					
Con.		∞ NA					
ACCE	SSO	RIES:					
SPECI	AL N	OTE:					
MAKE	AND	MODEL					
T & S			FISHER		GENERAL		
B-058	0		EQUIVA	LENT	EQUIVALENT		
1			_				

ITEM NO: KT2-	-20A		FIRE SUPRESSION SYSTEM FOR EXHAUST HOOD		
SIZE OF EXHA	UST H	OOD	\uparrow		
Width: Dep 7700mm 1400	th: 0 mm	Height: 600 mm			
M.E.P REQUIR	MENT		SPECIFICATIONS		
PLUMBING :			• Provide an automatic, Wet Chemical Fire Suppression		
Cold Ø		Mm	System with provision of Manual Pull Station to be located in a path of egress at a maximum height of 60 inches above		
FROM FIRE LINE	PIPE		the floor.Unit to be provided with nozzles with metal blow off caps for		
ELECTRIC :			equipment protection, plenum protection and duct		
Power	0.5 light)	•	 protection. Should provide 100% protection as required by codes, standards, national, state, and local requirements. Provide Heat Sensing Cable running through entire plenum covering duct cut outs. Stainless steel pipe drops to be provided to the discharge nozzles and plenum both. Discharge nozzles should not exceed 650mm from each other. The system, including all of its components, shall be UL 		
Voltage	220v	.50c.1p			
DETAILS					
No. of nozzles	12 ap	prox			
Plenum nozzles	01				
Duct cut-out	03 ap	oprox	Listed - Standard 300		
Distance of cylinder assembly	4.5 mts		 Automatic actuation shall be initiated by Heat Sensing Cable. Control Panel shall have provision for indication of any faults in the system & event data logger. Battery backup shall be provided in the Control panel. 		
Distance of pull down	Alon <u>c</u> asser	g with nbly	 • UNIT SHOULD BE INTEGRATED WITH THE FOLLOWING: • GAS SHUT OFF VALVE • ELECTRICAL EQUIPMENT UNDER THE HOOD • HOOD LIGHT (INCASE THE SAME IS IN A NON FIRE RATED ENCLOSURE) • HVAC SYSTEM • BMS SYSTEM 		
ACCESSORIES	•		K- Guard		

SPECIAL NOTE:	 vendor and all testing and control to be provided. Minimum of five (05) years there between the client and vendor for periodic maint accessories as per fire norm. Detail provided in this spection Nozzles, ducts cut outs, dia coordinated and verified to above mention and species. 	cification in terms of number of stance of unit etc. needs to be by Vendor. Any Deviation from fication to be brought to the that the vendor in following
MAKE AND MODEL		
ANSHUL	SWASTIK SYNERGY	BUCKEYE
R-102	EQUIVALENT	EQUIVALENT

ITEM NO:	KT	2-21			SERVICE CONSOLE
SIZE :					
Width: Depth: 200 mm.		1	Height: L050mm+1650 nm		
M.E.P REQ	UI	RMENT		SPECIFICATIO	INS
ColdNHotNWasteNELECTRICPowerVoltageGas:BTUCon.	PLUMBING: Cold ∞ NA Hot ∞ NA Waste ∞ NA Waste ∞ NA ELECTRIC: Power NA Voltage NA BTU NA			 S.S. square Removable Suitable to Pre-piped required a All service console and 	2 mm thick Construction. re tube structure e Panel. o be mounted above floor. for Water, Drainage, Electrical Services as per cooking battery. Is suitable to drop in ceiling thru vertical and coordinate with exhaust hood. ccess door for maintence
	ACCESSORIES:				
SPECIAL NOTE:					Battery. Provide Hair-line Finish. Shop drawing tion and section to be submitted for approval.
CUSTOM E	CUSTOM BUILT				

ITEM NO :	KT2-26		MOBILE WORK TABLE		
SIZE					
Width:	Depth:	Height:			
1200mm	600mm	865mm			
CAPACITY					
M.E.P REQU		SPECIFICA			
PLUMBING	:		m Thick S.S. Top.		
Cold 🛛 🔊 l	NA	-	secured to 12/25mm x 75mm x 25/12mm 2.0 mm		
Hot 🛛 🔊 I	NA		S.S. hat type welded channel frame work.		
Waste 🛛 🛛	NA	• 38mm x 38mm x 1.6mm thick S.S. square pipe legs on			
ELECTRIC :		castor			
	NA	 Full width 1.2 mm thick S.S. Bottom & intermediate shelves. Four (04) no. 125mm Dia Non marking rubberized sectors bet (2) with herebox. 			
Voltage	NA				
EXHAUST					
NA		Castor	ors two (2) with brakes.		
GAS:					
BTU	NA				
Con.	s NA				
ACCESSOR	IES:				
SPECIAL N	OTE:	-	wing with plan, elevation and section to be I for approval		
MAKE AND	MODEL				
CUSTOM BI	JILT				

ITEM NO : H	(T2-27		CEILING HUNG	RECTRACTABLE HEAT LAMP	
SIZE Dia: 267 mm CAPACITY	Depth: 250 Watt	Height: 990 to 1765 mm SPECIFICA	eight: 00 to 765 mm		
M.E.P REQU				d of 250 watt oach	
Cold∅№Hot∅№Waste∅№ELECTRIC2Power2Voltage2EXHAUST2NAGAS:BTU№Con.∅	VA V	 Adju Rem Cord Bulb Oute 	 Lamp bulb heating rated of 250 watt each. Adjustable Cord. Remote Operated Switch. Cord length Adjustable from 39" to 69 -1/2". Bulb Colour to be confirmed by I.D. 		
	ACCESSORIES:		Accessories for installation and o per ation.		
SPECIAL NOTE:		Outer shade to be Confirmed by I.D.			
MAKE AND MODEL					
HATCO		BASE LIG	НТ	HOELLER	
DLH-775-R	R	EQUIVAL	ENT	EQUIVALENT	

ITEM NO : K	Г2-28	COUNTER WITH HEATED DISH STORAGE CABINET				
SIZE						
Width: 2400mm	Depth: 700mm	Height: 865mm				
CAPACITY						
M.E.P REQUI	RMENT	SPECIFICATIONS				
PLUMBING :		• 2.0 mm thick S.S. Top.				
Cold Ø	NA	Without splash.				
Hot Ø	NA	All sides 0.9mm thick cladding with 25mm thick Insulation				
Waste Ø	NA	 Top and body secured to 12/25mm x 75mm x 25/12 				
ELECTRIC :		mm x 2.0 thick S.S. hat type welded channel frame				
Power	1.5 K.W.	work.				
Voltage	220v-50c-1p	• Six (06) no. 150mm high 38mm dia S.S. legs with S.S.				
EXHAUST		 adjustable bullet feet. Complete with Full width bottom & perforated intermediate shelves 				
NA						
GAS:		 I.5 K.W. Heating element clamped under side of 				
BTU	NA	perforated shelf.				
Con.	Ø NA	 Control panel at right side complete with Thermostat, on off switch, indicator& controls. Front four (04) no. double skin insulated hinged door with integral Handle. 				
ACCESSORIE	S:					
SPECIAL NOTE:		Shop drawing with plan, elevation and section to be				
		submitted for approval				
CUSTOM BUI	(LT					

ITEM NO: PW2-05			P	OT WASH THREE SINK UNIT				
SIZE	SIZE							
Width:Depth:2750mm800mm		Height: 750mm						
CAPAC	ITY							
M.E.P F	REQI	UIRMENT	SPECIFICAT	IONS				
PLUMB	ING	i :	• 2.0 mr	n Thick S.S. Top.				
Cold	Ø	(2)15mm	• 250mn	n High Rear Sides Splash.				
Hot		(2)15mm	Front s	side turned up 25mm, returned 40mm, down 75mm & in				
Waste		(3)50mm	- 12mm					
ELECT		、 <i>,</i>	• Top secured to 12/25mm x 75mm x 25/12mm x 1.6 mm Thick S.S. hat type welded channel frame work.					
Power		NA						
Voltage			• Right of top provide three (03) nos. 600mm x 550mm x 350mm					
EXHAU			deep 2.0mm thick. S.S. sinks, Sink Complete with 50mm dia lever handle operated waste outlet & rear connected overflow.					
NA								
GAS:			• 25mm x 25mm x 1.6mm thick S.S. pipe cross bracing welded					
BTU		NA		at Rear & both sides				
Con.	1	© NA	_	08) no. 38mmx 38mm x 1.6mm thick. S.S. square pipe Vith adjustable bullet feet.				
				(3) nos. 1.6 mm thick S.S. 50mm high Removable				
				ated Strainer basket with handles. Size as per suit in sink.				
				thick S.S Apron front side of Sink.				
			Left sid	de of unit provide parking space for garbage can.				
	ACCESSORIES:							
				g with plan, elevation and section to be submitted				
			for approval					
MAKE	MAKE AND MODEL							
011070								
CUSTO	мΒ	UILT						

ITEM NO: PW2-09					S.S. WALL MOUNTED POT RACK			
SIZE :								
Width: Depth: 1100mm 375 mm		Height: 245 mm						
M.E.P R	EQI	JIRME	NT	SPECIFIC	CATIONS			
PLUMB	ING	:						
Hot	∞ ∞ IC : IC : ST	NA NA NA NA NA NA		we • 75r • S.S • 2.0 acc and	 velded construction. 75mm high splash/railing at rear & both sides. S.S. pipe shelf welded to S.S. brackets. 2.0 mm thick S.S. wall Brackets. Secured to top with acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners. 			
ACCESS	SOR	IES:	I					
				-	wing with plan, elevation and section to be d for approval			
MAKE AND MODEL								
CUSTOM BUILT								

ITEM NO:	: DW2-02	2		L- SHAPED SOILED DISH DROP OFF TABLE WITH SINK , TABLE MOUNTED RACK SHELF AND GARBAGE CHUTE				
SIZE				TENTATIVE IMAGE				
Width: 3950mm+	1900mm	Depth: 900mm/ 750mm	Height: 865mm					
CAPACIT	Y		1					
M.E.P RE	QUIRMEN	Т	SPECIF:	CATIONS				
PLUMBIN	IG :		• 2	.0 mm Thick S.S. Top.				
Cold 🖻	NA		• L·	- Shaped top, profile as per lay out plan.				
Hot s	NA		• Fi	ree sides turned up 75mm, returned 40mm, turned				
Waste 🖻	50mm		d	own 50mm & in 12mm.				
ELECTRIC	C :		• 2	• 250mm High splash Rear & sides against wall. Location				
Power	NA		as per plan.					
Voltage	NA		• T	• Top secured to 12/25mm x 75mm x 25/12mm x 1.6				
EXHAUST	•		 mm Thick S.S. hat type welded channel frame work. One (01) nos. 550mm x 550mm x 300mm, 1.6mm thick. S.S. pre wash sink, Sink Complete with 50mm dia lever handle operated waste outlet & rear connected overflow. 					
NA								
GAS:								
BTU	NA							
Con.	Ø	NA	P	ne (01) nos. 1.6 mm thick S.S. 50mm high Removable erforated Strainer basket with handles. Size as per suit sink				
			 in sink Twelve (12) nos. 38mmx 38mm x 1.2mm square pipe legs. With adjustable bullet feet. Approx. 3950mm long x 1.2mm thick table more shelf 					
			 25mm x 25mm x 1.2mm thick. S.S. pipe cross brack welded to legs at center & both sides. Front open parking garbage can and rear side provide parking sp for mobile soak sink unit shown in layout plan. One (01) no. 150mm dia x 100mm high garbage ch location as per plan. 					
ACCESSO								
SPECIAL	NOTE:		-	rawing with plan, elevation and section to be red for approval				

MAKE AND MODEL

CUSTOM BUILT

ITEM N	IO : DW	2-07		CONVEYOR TYPE DISH WASHING MACHINE WITH DRYER MOUNTED ON 180 DEG OFF LOADER AND CLEAN DISH ROLLER			
SIZE							
Width: 2400 m Dryer	Width:Depth:2400 mm with950 mm		Height: 2135 mm				
CAPAC		(max.) 14	105 Racks/h 142 Racks/h				
	REQUIR	MENT	SPECIFICA				
PLUMB Cold Hot Wast e ELECTR	NA 20 M 50 M		 Rack type dishwashing machine Working direction: Left to Right With 180 degree off loader Dryer above off loader. Approx. 1600mm long clean roller table Heating: Electric 				
Power	35.5	K/W	 Performance- (DIN SPEC 10534) Contact time 2 minutes Transport speed - (DIN) 0,88 m/min 				
Voltage		/-50Hz-	TranMoto	sport speed (max.) 1,18 m/min ors Total 5,0kW			
EXHAU	ST			ing energies Total 50.5 Kw I connected load : 55.50KW			
Exhaust		volume h	Cons oper	sumption** Average consumption during typical ration: 30,0 kW			
GAS:				trical feeding cable Power supply 3N PE 400V 50Hz			
BTU	BTU NA		Max. rated current 86,9 A				
Con.	1	NA	 Max. Elect. cable cross-section 35 mm² Fresh water Fresh water final rinse: soft cold 17 water Tank filling Soft - warm water 141L Regeneration water quantity 117 L/H Air outlet*** Waste air volume approx. 110 m³/h Waste air temperature approx. 38 °C Relative humidity approx. 90 % All electrical connections are executed as coded p Intelligent water level control Intelligent Self-cleaning programme 				

ACCESSORIES:	 Three speed washing Suitable for rack size to b Door safety switch Emergency stop switch o Heater with thermostat C exhaust air heat recovery Two (2) sets of strip curtains standard 500mm X 500 mm size of 20 Peg type plate racks, Ope Power Cord with Plug. 	n clean dish side Control. / throughout machine, Molded e, plastic dish racks comprising		
SPECIAL NOTE:				
PREFERRRED MAKE AND MODEL				
MEIKO	HOBART	WINTERHALTER		
UPSTER LINE-KS 200	PROFI-CNA SERIES	C-50 Dual rinse		

ITEM NO : DW2-08				VAPOUR HOOD	
SIZE	SIZE				
Width:	Width: Depth:		Height:		
1200 mn	n	1200 mm	600mm		
CAPACITY					
M.E.P R	EQI	JIRMENT	SPECIFICA	ATIONS	
PLUMB	ING	:	• 1.2 m	m thick S.S. welded body construction.	
Cold	Ø	NA		t/exhaust Collar as per HVAC consultant.	
Hot	Ø	NA		hanger rod with turn buckles for hanging.	
Waste	Ø	NA	• S.S. <u>c</u>	rease drawer with handle.	
ELECTR	IC :				
Power		NA	-		
Voltage		NA	-		
EXHAUS	ST				
700 C.F	.M				
GAS:					
BTU		NA			
Con.		Ø NA	-		
ACCES	SOR	IES:			
SPECIAL NOTE:			ving with plan, elevation and section to be for approval		
MAKE AND MODEL					
	U	HODEL			
CUSTO	CUSTOM BUILT				

ITEM NO: DW2-11					FLIGHT TYPE DISH WASHING MACHINE			
SIZE								
Width:			Dept	th:	Height:			
5300mr	5300mm with 950 mm		2135	135				
Dryer					mm			
CAPAC	ITY	7	(DIN	I) 240	00 plates/h			
				-	0 plates/h			
M.E.P			1ENT		SPECIFICA			
PLUME	1	1		1		lishwashing machine		
Cold	Ø	NA				ection: Right to Left		
Hot	Ø	15 m	ım		Heating: Ele	final rinse: (by GiO-TECH) Reverse osmosis - cold		
Waste	Ø	50 m	nm		water			
ELECT	RIC	:				tion (E) 1200 mm		
Power		57.4	KW		Prewash section (WTV) 600 mm			
Voltage		440\	/-50H	z-3N	•	Wash tank (HWZ A) 800 mm		
EXHAU	IST				Pump rinse section (P) 600 mm Drying section (TR) 1100 mm			
Exhaust	t air	volun	ne ap	prox.				
110 m ³	/h				Unloading section (A) 1000 mm Total 5300 mm			
GAS:					Passing height: 465 mm Performance- (DIN SPEC 10534) Contact time 2 minutes			
BTU		N	IA					
Con.		Ν	A			peed - (DIN) 1,08 m/min		
						peed (max.) 1,45 m/min		
						heat recovery GiO-TECH (Integrated reverse osmosis		
					technology)	final rinse: (by GiO- 165L/H TECH) reverse osmosis		
					– cold water			
						thresholds for soft cold water to GiO-TECH		
					Temperature	e max. 25 °C		
						w pressure 250 kPa / 2,5 bar		
						ressure 600 kPa / 6,0 bar		
					Total hardne			
						r < 1000 μS/cm icles > 10 μm		
						he < 0,10 mg/l		
					Manganese			
					-	ermanganate / silicic < 10 mg/l acid		
					Tank filling S	Soft - warm water 206IL		
					-	n water quantity 75 L/H		
					Air outlet**	* Waste air volume approx. 150 m ³ /h		

		te air temperature approx. 38 °C tive humidity approx. 90 %			
		hine conveyor belt for dishes MTB	1.11-2		
		ors Total 6,5 kW			
		ting energies Total 50,8kW			
	Con	sumption** Average consumption	during 27,2 kW		
		l connected load : 57,40KW			
		. rated current 90,7 A	-		
		. electric cable cross –section 95 r			
		lectrical connections are executed	as coded plugs		
		lligent water level control			
) Filter for individual tank	at a daa wat		
		Air Concept – No need for a dire			
		2 Energy concept - 3- stage heatir	,		
	M-iQ Blue Vision control software with CC- Touch glass display				
	Intelligent Self-cleaning programme				
	Modular M-iQ Technology				
		ee speed washing.			
		r safety switch	-:		
		rgency stop switch on clean dish s	side		
		ter with thermostat Control.	in the share to such		
		Tech (Integrated reverse osmos	is technology)		
		aust air heat recovery			
ACCESSORIES:		(2) sets of strip curtains thro	-		
	standard 500mm X 500 mm size, plastic dish racks comprising of				
	20 Peg type plate racks, Open pocket cutlery racks, 6 no, Power				
	Cord	l with Plug.			
SPECIAL NOTE:					
	MOD				
PREFERRRED MAKE AND	MOD				
MEIKO		HOBART	WINTERHALTER		
M-iQ B-M54 V6 P6		PROFI-CNA	MTF 3 3400-MM(M)		

ITEM NO : DW2-12			VAPOUR HOOD
SIZE			
Width:	Depth:	Height:	
1200 mm	1200 mm	600mm	
CAPACITY		1	
M.E.P REQ	UIRMENT	SPECIFICA	TIONS
PLUMBING	:	• 1.2 m	m thick S.S. welded body construction.
Cold Ø	NA	Heigh	t/exhaust Collar as per HVAC consultant.
Hot Ø	NA		nanger rod with turn buckles for hanging.
Waste Ø	NA	S.S. grease drawer with handle.	
ELECTRIC :			
Power	NA		
Voltage	NA		
EXHAUST			
700 C.F.M			
GAS:			
BTU	NA	-	
Con.	ØNA	-	
ACCESSOR	RIES:		
			ring with plan, elevation and section to be for approval
MAKE AND	MODEL	•	
CUSTOM B			

ITEM NO: SB2-01		PICKUP TABLE			
SIZE					
Width: Depth:	Height:				
1150mm 700mm	865mm				
CAPACITY					
M.E.P REQUIRMENT	SPECIFICA	TIONS			
PLUMBING :	• 2.0 mr	n thick S.S. Top.			
Cold 🛛 🖉 NA	• 150mm	n high rear & left side Splash.			
Hot 🛛 🗙 NA	Top se	ecured to 38mm x 38mm x 3mm thick S.S. welded			
Waste 🛛 NA	angle frame work.				
ELECTRIC :	• Four (04) no. 38mm x 38mm x 1.6mm thick S.S. square pipe legs. With adjustable bullet feet.				
Power NA					
Voltage NA	Provide 1.2 mm thick S.S. Bottom & intermediate				
EXHAUST	shelve	S.			
NA					
GAS:					
BTU NA					
Con. 🛛 🔊 NA	-				
ACCESSORIES:					
SPECIAL NOTE:	Shop drawi	ng with plan, elevation and section to be			
	submitted f	for approval			
MAKE AND MODEL					
CUSTOM BUILT	CUSTOM BUILT				

ITEM NO: SB2-02						WORK TABLE WITH SINK & COCKTAIL STATION & GLASS RACK SLIDE	
SIZE	SIZE						
Width:			Dept	n:	Height:		
3600 m	m		700 r	nm	865mm		
CAPAC	CAPACITY						
M.E.P	REC	2UI	RMEN	IT	SPECIFIC	ATIONS	
PLUME	BIN	G :			• 2.0	mm Thick S.S. Top.	
Cold	Ø	15	mm		• 150	mm high rear & right side splash.	
Hot	Ø	15	mm		• Top secured to 12/25mm x 75mm x 25/12mm x2.0 mm		
Waste	Ø	(02	2)50m	m	Thick S.S. hat type welded channel frame work.		
ELECT	RIC	:			 Left side of unit provide one (01) no. 450 mm x 500 mm x 200mm deep, 1.6 mm thick. S.S. sinks, Sink Complete with 50mm dia lever handle operated waste outlet & rear 		
Power		NA	۱				
Voltage	:	NA	1		connected overflow.		
EXHAU	IST	<u> </u>			• 0.9n	nm thick S.S Apron front side of Sink.	
NA					-	t (08) no. 38mm x 38mm x 1.6 mm thick S.S. square legs with adjustable bullet feet.	
GAS:					• Righ	t side of sink provide parking space for garbage can.	
BTU		NA	١			hown in layout plan provide two (02) compartment	
Con.	Con. Ø		NA		angl	ical rows of 40 mm x 40 mm x 2.0 mm thick S.S. e slides Three (3) pairs with 520 mm clear gap veen angle slides to hold glass rack (rack by others)	
					thre (nor appi supp 3mn pres	shown in plan provide cocktail station complete with e (03) No. removable 1.2mm thick S.S. Ice holding bin n-insulated) with extended flanges on all sides of size rox. 400mm Wide x 400mm Deep x 300mm High, ported at top, with coved corners, base perforated with n dia holes. Three (03) no. GN-1/9 size S.S coved die used food pan inserts of 4" Deep with flush S.S lids w/ dles, Front of unit provide single speed rail. One no. S.	

		S. towel ring, S.S. bottle opener with bottle cap catcher, Bottle Holder.		
ACCESSORI	ES:			
SPECIAL NO	re:	Shop drawing with plan, elevation and section to be submitted for approval		
MAKE AND M	IODEL			
CUSTOM BUI	LT			

ITEM NO : SB2-03					WALL MOUNTED STORAGE CABINET
SIZE					TENTAIVE IMAGE
Width:	Width: Depth:			Height:	
2100 mr	n	375	mm	600 mm	
CAPACITY					
M.E.P RE	_		NT	SPECIFICA	
PLUMBIN	IG :	1			m thick S.S. welded body construction.
Cold Ø		NA		Full w shelve	vidth 1.2 mm thick S.S. bottom & intermediate
Hot Ø		NA			
Waste Ø		NA		• Eight (08) nos. 1.2 mm thick S.S. double pan Hinged door with integral Handle & locking arrangement.	
ELECTRI	C :			 S.S. Sheet to be covered from bottom of unit. 	
Power		NA		1	
Voltage		NA		-	
EXHAUS	Г			-	
NA				-	
GAS:					
BTU		NA			
Con.	(ð NA	mm		
ACCESS	ORI	ES:			
SPECIAL NOTE:				-	ving with plan, elevation and section to be for approval
MAKE AN	MAKE AND MODEL				
CUSTOM	BU	ILT			

ITEM NO:	SB2-09	WORK TABLE		
SIZE				
Width:	Depth:	Height:		
2800mm	750mm	865mm		
CAPACITY	1			
	UIRMENT	SPECIFICATIONS		
PLUMBIN	G :	• 2.0 mm thick S.S. Top.		
Cold 🛛 🔊	NA	• 150mm high rear & left splash.		
Hot 🛛 🔊	NA	Top secured to 12/25mm x 75mm x 25/12mm, 2.0 mm Thick C C bet true worlded channel frame world.		
Waste 🛛 🔊	NA	Thick S.S. hat type welded channel frame work.		
ELECTRIC	:	• Six (06) no. 38mm x 38mm x 1.6mm thick S.S. square pipe legs. With adjustable bullet feet.		
Power	NA	 Provide 1.2 mm thick S.S. Bottom & intermediate shelves. 		
Voltage	NA			
EXHAUST				
NA				
GAS:				
BTU	NA			
Con.	∞ NA			
ACCESSO	RIES:			
SPECIAL	NOTE:	Shop drawing with plan, elevation and section to be submitted for approval		
MAKE AN	D MODEL			
CUSTOM	BUILT			

ITEM NO: C	CF2-02		FOOD PICKUP TABLE	
SIZE				
Width: 1700 mm	Depth: 700 mm	Height: 865mm		
CAPACITY				
M.E.P REQU	JIRMENT	SPECIFICA	TIONS	
PLUMBING	:	• 2.0 r	mm Thick S.S. Top.	
Cold 🛛 🔊 🛛	NA	• 150r	nm high side splash.	
Hot 🔊 l	NA	• Top	secured to 12/25mm x 75mm x 25/12mm x 1.6 mm	
Waste 🔊 I	NA	Thick S.S. hat type welded channel frame work.Rear & both sides 0.9mm thick cladding		
ELECTRIC :				
Power I	NA	 Six (06) no. 150 mm high, 38mm x 38mm x 1.6 mm thick	
Voltage I	NA		square pipe legs. With adjustable bullet feet.	
EXHAUST		 Prov 	ide 1.2 mm thick s.s. bottom and middle shelves.	
NA				
GAS:				
BTU	NA			
Con. t	∍ NA			
ACCESSOR	IES:			
SPECIAL N	OTE:	-	ing with plan, elevation and section to be for approval	
MAKE AND	MODEL			
CUSTOM BU	JILT			

ITEM NO: CF2-03	CEILING HUNG TWO TIER SHELF				
SIZE :					
Width: Depth:	Height:				
1700mm 300 mm	300mm				
	+1000mm				
	rod				
CAPACITY					
	*				
M.E.P REQUIRMENT	SPECIFICATIONS				
PLUMBING :	• 1.2mm thick S.S. shelves.				
Cold 🛛 🖉 NA	• Front turned down 40mm & in 12mm, Rear and both				
Hot 🛛 🗛	sides Turned up 50mm and hemmed, bottom of shelves				
Waste 🛛 NA	to be closed.S.S. hanger rod size as per ceiling height.				
ELECTRIC :	 25mm x 25mm S.S. pipe hanging support. Mounting Height-1400mm A.F.F. 				
Power NA					
Voltage NA	• S.S. hanging rod height as per site ceiling height.				
EXHAUST					
NA					
GAS:					
BTU NA					
Con. 🛛 🛛 🛛 🖉					
ACCESSORIES:					
SPECIAL NOTE:					
MAKE AND MODEL					
CUSTOM BUILT					

ITEM NO: CF2-09			WORK TABLE WITH TWO SINK UNIT
SIZE :			
Width:Depth:2350 mm700 mm		Height: 865mm	
CAPACITY			
M.E.P REQUIRME	NT	SPECIFICA	ATIONS
PLUMBING :ColdS(02)15rHotS(02)15rWasteS(02)50rELECTRIC :PowerNAVoltageNAEXHAUSTNAGAS:BTUNACon.SNA	nm	 SPECIFICATIONS 2.0 mm Thick S.S. Top. 150mm High Rear Side Splash. Front & right side of sink provide marine edges. Front left side corner chamfer shape as per layout plan. Profile a per lay out plan Top secured to 12/25mm x 75mm x 25/12mm x 2.0 mm Thick S.S. hat type welded channel frame work. Left side top of unit provide Two (2) nos. 600 mm x 550 mm x 300mm deep, 1.6mm thick. S.S. sinks, Sink Complete with 50mm dia lever handle operated waste outlet & rear connected overflow Six (06) no. 38mm x 38mm x 1.6 mm thick S.S. square pipe legs With adjustable bullet feet. 25mmx 25mm S.S. pipe cross bracing welded to legs at Rear & both sides behind sink and garbage can. Front open, right side provide parking space for garbage can and balance space provide 1.2 mm thick S.S. bottom shelf. 0.9mm thick S.S Apron front & left side of sinks. Two (2) Nos. 1.2 mm thick S.S. 50mm high Removable perforated 	
ACCESSORIES:			
SPECIAL NOTE:		Shop draw for approv	ving with plan, elevation and section to be submitted al
MAKE AND MODE	L		
CUSTOM BUILT			

ITEM NO: C	CF2-10	,	WALL SHELVES	
SIZE :				
Width: Depth:		Height:	1	
2350mm	300 mm	200 mm		
CAPACITY				
M.E.P REQU	JIRMENT	SPECIFICA	TIONS	
PLUMBING	:		nm thick S.S. Wall shelves.	
Cold 🛛 🖉 🛚	NA		turned up 50mm &Hemmed outside, Front and	
Hot 🛛 🔊 🛚	NA		th sides turned down 38mm & in 12mm. elves secured to bracket with acorn S.S. nuts & bolts. 0 mm thick S.S. wall Brackets. Secured to top with	
Waste 🙇 🛚	NA			
ELECTRIC :			n Nuts & Bolts & Bracket secured to wall with anchor	
Power N	NA	fasteners.Mounting Height- 1400mm A.F.F. and 1700 A.F.F.		
Voltage N	NA			
EXHAUST				
NA				
GAS:				
BTU N	NA			
Con. e	∝ NA			
ACCESSOR	IES:			
SPECIAL NO	OTE:	Shop drawi submitted f	ng with plan, elevation and section to be or approval	
MAKE AND	MODEL			
CUSTOM BU	JILT			

ITEM NO: C	F2-13		WORK TABLE	
SIZE				
Width:	Depth:	Height:		
1350mm	700mm	865mm		
CAPACITY				
M.E.P REQU	JIRMENT	SPECIFICA	TIONS	
PLUMBING	:	• 2.0 mr	n thick S.S. Top.	
Cold 🛚 🖉 🛚	NA	• 150mn	n high rear & left side Splash.	
Hot 🛚 🕿 🛚	NA	Top se	cured to 38mm x 38mm x 3mm thick S.S. welded	
Waste 🙇 1	NA	 angle frame work. Four (04) no. 38mm x 38mm x 1.6mm thick S.S. square pipe legs. With adjustable bullet feet. Provide 1.2 mm thick S.S. Bottom & intermediate 		
ELECTRIC :				
Power 1	NA			
Voltage 1	NA			
EXHAUST		shelve	S.	
NA				
GAS:				
BTU I	NA			
Con. to	۹ NA			
ACCESSOR	IES:			
SPECIAL NO	OTE:	-	ng with plan, elevation and section to be for approval	
MAKE AND	MODEL			
CUSTOM BU	JILT			

ITEM NO:	CF2-14	WALL SHELVES			
SIZE :					
Width:	Depth:	Height:			
1350mm	300 mm	200 mm			
CAPACITY					
M.E.P REG	QUIRMENT	SPECIFICATIONS			
PLUMBIN	IG :	• 1.2 mm thick S.S. Wall shelves.			
Cold 🛛 🔊	NA	Rear turned up 50mm &Hemmed outside, Front and leath sides have 20mm 8 is 12mm			
Hot 🛛 🔊	NA	 both sides turned down 38mm & in 12mm. Shelves secured to bracket with acorn S.S. nuts & bolts. 			
Waste 🛛 🛇	NA	 Sherves secured to bracket with a contrasts. Indis & bolts. 2.0 mm thick S.S. wall Brackets. Secured to top with 			
ELECTRIC	C:	acorn Nuts & Bolts & Bracket secured to wall with anchor			
Power	NA	fasteners.			
Voltage	NA	Mounting Height- 1400mm A.F.F. and 1700 A.F.F.			
EXHAUST					
NA					
GAS:					
BTU	NA				
Con.	l∞ NA				
ACCESSO	RIES:				
SPECIAL	NOTE:	Shop drawing with plan, elevation and section to be submitted for approval			
MAKE AN	D MODEL				
CUSTOM	BUILT				

ITEM N	10:	CF2-16	WALL SHELVES		
SIZE :					
Width:Depth:1885mm300 mm		-	Height: 200 mm		
CAPACITY					
		UIRMENT	SPECIFICATIONS		
PLUMB	IN	G :	• 1.2 mm thick S.S. Wall shelves.		
Cold	Ø	NA	Rear turned up 50mm &Hemmed outside, Front and		
Hot	Ø	NA	 both sides turned down 38mm & in 12mm. Shelves secured to bracket with acorn S.S. nuts & bolts. 		
Waste	Ø	NA	 Shelves secured to bracket with acorn S.S. nuts & bolts. 2.0 mm thick S.S. wall Brackets. Secured to top with 		
ELECTE	RIC	:	acorn Nuts & Bolts & Bracket secured to wall with anchor		
Power		NA	fasteners.Mounting Height- 1400mm A.F.F. and 1700 A.F.F.		
Voltage		NA			
EXHAU	ST				
NA					
GAS:					
BTU		NA			
Con.		∞ NA			
ACCES	501	RIES:			
SPECIAL NOTE:			Shop drawing with plan, elevation and section to be submitted for approval		
MAKE AND MODEL					
CUSTO	ME	BUILT			

ITEM NO: C	F2-17		WORK TABLE
SIZE			
Width:	Depth:	Height:	
1800mm	700 mm	865mm	
CAPACITY		1	SPACE FOR MOBILE EQUIPMENTS
M.E.P REQU		SPECIFICA	
Hot ∅ Waste ∅ ELECTRIC : Power 4 Voltage 4 EXHAUST NA GAS: BTU 4	VA	 150r Top mm As sl right botto Six (nm thick S.S. Top. nm High Rear Side Splash. secured to 12/25mm x 75mm x 25/12mm x 2.0 Thick S.S. hat type welded channel frame work. hown provide parking space for mobile equipment, side balance space provide 1.2 mm thick S.S. om & middle shelves shown in layout plan. 06) no. 38mm x 38mm x 1.6 mm thick S.S. are pipe legs with adjustable bullet feet.
ACCESSOR	IES:		
SPECIAL N	DTE:	-	ing with plan, elevation and section to be for approval
MAKE AND	MODEL		
CUSTOM B	JILT		

ITEM N	0:	CF2-18	WALL SHELVES			
SIZE :						
	Width: Depth: 800mm 300 mm		Height: 200 mm			
CAPACI	ΙTY					
		UIRMENT	SPECIFICATIONS			
PLUMB	INC	G:	• 1.2 mm thick S.S. Wall shelves.			
Cold	Ø	NA	Rear turned up 50mm &Hemmed outside, Front and leath side a human 20mm 2 is 12 mm			
Hot	Ø	NA	 both sides turned down 38mm & in 12mm. Shelves secured to bracket with acorn S.S. nuts & bolts. 			
Waste	Ø	NA	 2.0 mm thick S.S. wall Brackets. Secured to top with 			
ELECTR	RIC	:	 acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners. Mounting Height- 1400mm A.F.F. and 1700 A.F.F. 			
Power		NA				
Voltage		NA				
EXHAUS	ST					
NA						
GAS:						
BTU		NA				
Con.		∞ NA				
ACCESS	50F	RIES:				
SPECIA		IOTE:	Shop drawing with plan, elevation and section to be submitted for approval			
MAKE A	NC	MODEL				
CUSTO	ME	UILT				

	L-SHAPED BEVERAGE TABLE WITH SINK, TROUGH AND UNDER SPACE FOR EQUIPMENT				
Height:	- 				
865mm					
	∠ ↓ √ 750 √ ↓				
SPECIFIC	ATIONS				
• 2.0 m	nm thick S.S. Top.				
• 150m	nm High Rear, left & part right side Splash.				
	secured to 12/25mm x 75mm x 25/12mm x 2.0 mm Thick S.S.				
	pe welded channel frame work.				
• Right side of unit One (1) no. 500 mm x 550mm x 250mm deep x					
	m thick S.S. sink, Sink Complete with 50mm dia lever handle ated waste outlet & rear connected overflow.				
 Twelve (12) no. 38mm x 38mm x 1.6 mm thick S.S. square pipe. legs. With adjustable bullet feet. 					
					• 25mm x 25mm x 1.6mm thick S.S. square pipe cross bracing
 welded to legs at part rear & both sides. 0.9mm thick S.S Apron front and right side of Sink 					
	of unit L-shaped approx1500mm x 100mm x 25mm S.S. trough				
-	perforated cover to be provided. Trough drain to be connected				
	e outlet of sink.				
	hown provide parking & mounting space for modular				
	ment& balance space provide 1.2mm thick S.S. bottom and				
	le shelves.				
Shop draw	ving with plan, elevation and section to be submitted				
for approv	val				
	865mm SPECIFIC/ 2.0 m 150m Top s hat ty Right 1.6m opera Twelve legs. 25mr welde 0.9m Top c with p waste As s equip midd				

ITEM NO: I	C2-02		L-SHAPED WALL SHELVES		
SIZE :					
Width:	Depth:	Height:	1		
4050mm	300 mm	200 mm			
+1175mm					
CAPACITY					
M.E.P REQU	JIRMENT	SPECIFIC	ATIONS		
PLUMBING	:	• 1.2	mm thick S.S. Wall shelf.		
Cold 🛚 🖉 l	NA		ar turned up 50mm &Hemmed outside, Front and		
Hot 🛛 🖉 🛛	NA		h sides turned down 38mm & in 12mm.		
Waste 🙇 I	NA	 Shelves secured to bracket with acorn S.S. nuts & bolts. 2.0 mm thick S.S. wall Brackets. Secured to top with acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners. Mounting Height- 1700 A.F.F. 			
ELECTRIC :					
Power I	NA				
Voltage I	NA				
EXHAUST					
NA					
GAS:					
BTU	NA	-			
Con. t	NA				
ACCESSOR	IES:				
SPECIAL N	OTE:		ving with plan, elevation and section to be		
		submitted	for approval		
MAKE AND	MODEL				
CUSTOM BI	JILT				

ITEM NO: H	IF1-02		WORK TABLE
SIZE			
Width:	Depth:	Height:	
1700mm	700 mm	865mm	
CAPACITY		1	SPACE FOR MOBILE EQUIPMENTS
M.E.P REQU		SPECIFICA	
Hot Ø f Waste Ø f ELECTRIC : Power f Voltage f EXHAUST NA GAS: BTU f Con. Ø	VA VA VA VA VA VA VA VA	 150r Top mm As sl right botto Six (nm thick S.S. Top. nm High Rear Side Splash. secured to 12/25mm x 75mm x 25/12mm x 2.0 Thick S.S. hat type welded channel frame work. nown provide parking space for mobile equipment, side balance space provide 1.2 mm thick S.S. om & middle shelves shown in layout plan. 06) no. 38mm x 38mm x 1.6 mm thick S.S. square legs with adjustable bullet feet.
ACCESSOR	IES:		
SPECIAL NO	DTE:	=	ing with plan, elevation and section to be for approval
MAKE AND	MODEL		
CUSTOM BU	JILT		

ITEM NO: HF1-04						WORK TABLE		
SIZE								
Widt	:h:		Dep	oth:	Height:			
2300r	nm		700	mm	865mm			
CAPAC								
M.E.P			RMEN	IT	SPECIFICA			
PLUME	BING	;				m thick S.S. Top.		
Cold	Ø	NA	۱			m high rear splash.		
Hot	Ø	NA	١		-	ecured to 12/25mm x 75mm x 25/12mm, 2.0 mm		
Waste	Ø	NA	١		 Thick S.S. hat type welded channel frame work. Six (06) no. 38mm x 38mm x 1.6mm thick S.S. square 			
ELECTI	RIC	:		I	 Six (06) h0. Somm x Somm x Lomm tinck S.S. square pipe legs. With adjustable bullet feet. Provide 1.2 mm thick S.S. Bottom & intermediate shelves. 			
Power		NA	۱					
Voltage		NA	1					
EXHAU	IST	<u>. </u>						
NA								
GAS:								
BTU		NA	۱					
Con.		Ø	NA					
ACCES	SOR	RIES	5:	1				
						ing with plan, elevation and section to be for approval		
MAKE	MAKE AND MODEL							
CUSTO	CUSTOM BUILT							

ITEM NO: H	IF1-05	1	WALL SHELVES			
SIZE :						
Width:	Depth:	Height:				
2300mm	300 mm	200 mm				
CAPACITY						
M.E.P REQU	JIRMENT	SPECIFICAT	TIONS			
PLUMBING	:		nm thick S.S. Wall shelves.			
Cold 🛚 🖉 I	NA		ar turned up 50mm &Hemmed outside, Front and			
Hot 🛛 🖉 l	NA	both sides turned down 38mm & in 12mm.				
Waste 🙇 I	NA	 Shelves secured to bracket with acorn S.S. nuts & bolts. 2.0 mm thick S.S. wall Brackets. Secured to top with acorn Nuts & Bolts & Bracket secured to wall with anchor 				
ELECTRIC :						
Power I	NA	fasteners.				
Voltage I	NA	 Mounting Height- 1400mm A.F.F. and 1700 A.F.F. 				
EXHAUST						
NA						
GAS:						
BTU	NA					
Con. t	s NA					
ACCESSOR	IES:					
SPECIAL N	OTE:	Shop drawin submitted f	ng with plan, elevation and section to be or approval			
MAKE AND	MODEL					
CUSTOM B	UILT					

ITEM NO: K	(ТЗ-01			FOOD PICKUP TABLE				
SIZE								
Width:	Dept	:h:	Height:					
1800 mm	750m	nm	865mm					
CAPACITY								
M.E.P REQU		<u>т</u>	SPECIFIC					
PLUMBING	:			m thick S.S. Top.				
Cold 🛛 🖉 I	NA			Without splash				
Hot 🛛 🛛 🖌	NA			nd body secured to 12/25mm x 75mm x 25/12mm thick S.S. hat type welded channel frame work.				
Waste 🙇 I	NA		 Rear & both sides 0.9mm thick cladding 					
ELECTRIC :			• Six (06) nos. 38mm x 38mm x 1.6 mm thick S.S. square					
Power I	NA		pipe legs with adjustable bullet feet.					
Voltage I	NA		Provide 1.2 mm thick bottom and middle shelves.					
EXHAUST								
NA								
GAS:								
BTU	NA							
Con. t	s NA							
ACCESSOR	IES:							
SPECIAL NOTE:			Shop drawing with plan, elevation and section to be					
			submitted	for approval				
MAKE AND	MODEL							
CUSTOM BU	CUSTOM BUILT							

ITEM NO : KT3-02		MOBILE WORK TABLE			
SIZE					
Width: Depth:	Height:				
900mm 600mm	865mm				
CAPACITY					
M.E.P REQUIRMENT	SPECIFICA	TIONS			
PLUMBING :	• 2.0mm	n Thick S.S. Top.			
Cold 🛛 🔊 NA	 Top set 	ecured to 12/25mm x 75mm x 25/12mm 2.0 mm			
Hot 🛛 🔊 NA		S.S. hat type welded channel frame work.			
Waste 🛛 🔊 NA		x 38mm x 1.6mm thick S.S. square pipe legs on			
ELECTRIC :	castor.				
Power NA	Full width 1.2 mm thick S.S. Bottom & intermediat				
Voltage NA	shelve				
EXHAUST	• Four (04) no. 125mm Dia Non marking rubberized				
NA	castor	s two (2) with brakes.			
GAS:					
BTU NA					
Con. 🛛 🔊 NA					
ACCESSORIES:					
SPECIAL NOTE:	-	ing with plan, elevation and section to be for approval			
MAKE AND MODEL					
CUSTOM BUILT					

ITEM NO:	КТ	3-03		S	PREADER TABLE		
SIZE							
Width:		Dept	h:	Height:			
500mm		900n	nm	850mm			
CAPACITY							
M.E.P REQ	2UI	RME	NT	SPECIFICATI	ONS		
PLUMBIN	G:			• 2.0mm	thick S.S. Top.		
Cold Ø	NA	1		• 100mm	rear side splash.		
Hot Ø	NA	1		•	cured to 12/25mm x 75mm x 25/12mm x 1.6		
Waste Ø	NA	1			hick S.S. hat type welded channel frame work.		
ELECTRIC	:			100mm rear legs setback for gas pipe routing			
Power	NA	٩		• Four (4) no., 38mm x 38mm x 1.6mm thick S.S. square			
Voltage	NA	1		 pipe legs with S.S. adjustable bullet feet. 1.2 mm thick S.S. sheet bottom& middle shelves. 			
EXHAUST							
NA					match with adjoining cooking battery ent in size, finish & construction.		
GAS:				equipin			
BTU	NA	4					
Con.	Ø	NA					
ACCESSO	RI	ES:					
					g with plan, elevation and section to be r approval		
MAKE ANI	M C	IODE	L				
CUSTOM BUILT							

ITEM NO:	КТ	3-03	A	SPREADER	TABLE		
SIZE							
Width:		Dept	h:	Height:			
400mm		900n	nm	850mm			
CAPACITY							
M.E.P REQ)UI	RME	NT	SPECIFICATIONS			
PLUMBIN	G :			• 2.0mm thick S.S.	Тор.		
Cold Ø	NA	4		• 100mm rear side			
Hot Ø	NA	1			2/25mm x 75mm x 25/12mm x 1.6		
Waste Ø	NA	1			hick S.S. hat type welded channel frame work.		
ELECTRIC	::			100mm rear legs setback for gas pipe routing			
Power	NA	٩		• Four (4) no., 38mm x 38mm x 1.6mm thick S.S. square			
Voltage	NA	4		 pipe legs with S.S. adjustable bullet feet. 1.2 mm thick S.S. sheet bottom& middle shelves. 			
EXHAUST							
NA					h adjoining cooking battery , finish & construction.		
GAS:				equipment in size			
BTU	NA	4					
Con.	Ø	NA					
ACCESSO	RI	ES:					
SPECIAL I	NO [.]	TE:		Shop drawing with p submitted for approva	lan, elevation and section to be I		
MAKE ANI	DN	IODE	L				
CUSTOM I	BUI	LT					

ITEM NO: KT3-04		S.S CLADDED MOBILE TANDOOR(GAS OPERATED)				
SIZE :						
Width: Depth:	Height:					
900mm 900mm	850mm					
CAPACITY	l					
M.E.P REQUIRMENT	SPECIFIC	ATIONS				
PLUMBING :		s operated				
Cold Ø NA		mm thick S.S. Top.				
Hot Ø NA		mm rear splash. nmercial 304 S.S. grade heavy duty tandoor approx				
Waste Ø NA		mm dia x 700mm height with 300mm dia mouth with				
ELECTRIC :		C.I. ring and S.S. removable Lid.				
Power NA		and body secured to 12/25mm x 75mm x 25/12mm				
Voltage NA		nm Thick S.S. hat type welded channel frame work.				
EXHAUST		 Interior 1.2 mm thick M.S. cladding. 40mm thick Mineral wool insulation. 				
NA						
GAS:	-					
BTU 70,000		nt S.S. removable opening with shutter.				
Con. Ø 20 mr		puilt pressure Control regulator.				
		control behind doors.				
	-	ner's covers.				
		r (4) no. heavy duty 125mm Dia Non marking berized castors all with brakes.				
ACCESSORIES:		, Skewers, Jodi, Cushion.				
SPECIAL NOTE:		bking Battery. Provide Hair-line Finish. Shop drawing				
		elevation and section to be submitted for approval.				
MAKE AND MODEL						
MUNNI LAL		KANHAIYALAL				
CUSTOM BUILT (GAS	OPRATED)	Equivalent				

ITEM NO): KT	3-05			SPREADER TABLE		
SIZE							
Width:		Depth:		Height:			
400mm		900mm		850mm			
CAPACIT							
M.E.P RE	QUI	RMENT		SPECIFICA	TIONS		
PLUMBI	NG :			• 2.0m	nm thick S.S. Top.		
Cold	Ø N/	4		• 100r	nm rear side splash.		
Hot	Ø N/	4		•	secured to 12/25mm x 75mm x 25/12mm x 1.6		
Waste	Ø N/	4		 mm Thick S.S. hat type welded channel frame work. 100mm rear legs setback for gas pipe routing Four (4) no., 38mm x 38mm x 1.6mm thick S.S. square 			
ELECTRI	i C :						
Power	N/	4					
Voltage	N/	4		pipe legs with S.S. adjustable bullet feet.			
EXHAUS	Т			1.2 mm thick S.S. sheet bottom& middle shelves.Unit to match with adjoining cooking battery			
NA					pment in size, finish & construction.		
GAS:				equi			
BTU	N/	4					
Con.	Ø	NA					
ACCESS	ORI	ES:					
-					ving with plan, elevation and section to be		
				submitted	for approval		
		IODEL					
CUSTOM	BU	(LT					

ITEM NO): KI	3-05	A	SPREADER TABLE			
SIZE							
Width:		Dept	h:	Height:			
300mm		900n	nm	850mm			
CAPACITY							
M.E.P R	EQUI		NT	SPECIFICATIONS			
PLUMBI	NG :			• 2.0mm thick S.S. Top.			
Cold	ØN	4		100mm rear side splash.			
Hot	ØN	4		• Top secured to 12/25mm x 75mm x 25/12mm x			
Waste	ØN	4		 mm Thick S.S. hat type welded channel frame work. 100mm rear legs setback for gas pipe routing Four (4) no., 38mm x 38mm x 1.6mm thick S.S. square pipe legs with S.S. adjustable bullet feet. 1.2 mm thick S.S. sheet bottom& middle shelves. 			
ELECTR	IC :						
Power	N	4					
Voltage	N	4					
EXHAUS	T						
NA				Unit to match with adjoining cooking battery equipment in size, finish & construction.			
GAS:							
BTU	N	4					
Con.	Ø	NA					
ACCESS	SORI	ES:					
SPECIAL NOTE:				Shop drawing with plan, elevation and section submitted for approval	to be		
MAKE A		10DE	L				
CUSTOM	1 BU	(LT					

ITEM N	10:	КТ3	-06	SINGLE BURNER STOCK POT RANGE				
SIZE								
Width: Depth:		Depth:	Height:					
900m	nm		900mm	610mm				
CAPACITY								
M.E.P	REQ	UIR	RMENT	SPECIFICATIONS				
PLUMB	SIN	G :		• 2.0 mm thick S.S. Top.				
Cold	Ø	15	MM	Without splash				
Hot	Ø	NA		• Top and body secured to S.S. frame work.				
Waste	Ø	NA		Exterior 1.2mm thick S.S. cladding.				
ELECT	RIC	:		 25mm x 25mm S.S. square pipe cross bracing. One (1) no. 500mm x 500mm Cast iron grates (Removable). 				
Power		NA						
Voltage		NA		 One (1) no. H.P. burner with pilot lamp. One (1) no. 1.2mm thick S.S. drip tray with Integral 				
EXHAU								
NA				 handle. Built in pressure Controller regulator. 38mm x 38mm S.S. square pipe legs. With adjustable 				
GAS:								
BTU		70,0	000 ea.	bullet feet.				
Con.			20 mm	1				
ACCES	SOI	RIES	6:					
SPECI/		NOT	E:	Shop drawing with plan, elevation and section to be				
				submitted for approval				
				••				
AKE AN	ND	MOE	DEL					
CUSTO	M	BUIL	.т					

ITEM I	NO:	KT	3-06A			WALL MOUNTED	POT FILLER FAUCET		
SIZE :									
Width:			Depth:		Height:				
			305+15	2	181 mm				
			mm				1		
CAPAC	ΊΤΥ					+			
M.E.P	REQ	UI	RMENT	•	SPECIFICA	TIONS			
PLUME	BING	G :				-	ith chrome plated brass body		
Cold	Ø	1	5mm		Pot Filler w/ 18" Double Joint Swing Nozzle				
Hot	Ø	Ν	A			d off-on control valve at outlet			
Waste	Ø	Ν	NA		Heat Resistant Handle,				
ELECT	RIC	:			 15 mm dia NPT female inlets with adjustable flange Chrome plated finish. 				
Power		N	A						
Voltage	9	Ν	A						
EXHAL	JST								
NA									
GAS:									
BTU		N	A						
Con.		Ø	NA						
ACCES	SSOI	RIE	S:						
SPECI	AL N	101	ſE:						
MAKE	AND) M	ODEL						
T & S					FISHER		GENERAL		
B-058	0				EQUIVAI	LENT	EQUIVALENT		

ITEM N	10:	KT	3-08				SERVIC	E CONSOLE	
SIZE :									
5900mm 150 mm. 1		nm SPECI	050mm+1650						
Power	ColdNaHotNaHotNaWasteNaWasteNaELECTRIC :PowerNaVoltageNaGas:BTUNa			•	Removab Suitable t Pre-piped required a All service console a	o be mou for Wate as per coc es suitable nd coordin	ructure nted above floor. r, Drainage, Electric king battery. to drop in ceiling t nate with exhaust h r for maintence	hru vertical	
ACCES			-						
SPECIAL NOTE:						-	-	rovide Hair-line Fin ection to be submit	
CUSTO	ME	BUI	LT						

ITEM NO:	KT3-09A		FIRE SUPRESSION SYSTEM FOR EXHAUST HOOD			
SIZE OF E	XHAUST H	OOD	$(\land \land \land)$			
Width: 6400mm	Depth: 2800 mm	Height: 600 mm				
M.E.P REQ	UIRMENT	1	SPECIFICATIONS			
PLUMBING : Cold Ø Mm FROM FIRE LINE PIPE			• Provide an automatic, Wet Chemical Fire Suppression System with provision of Manual Pull Station to be located in a path of egress at a maximum height of 60 inches above the floor.			
ELECTRIC	:		• Unit to be provided with nozzles with metal blow off caps for equipment protection, plenum protection and duct			
Power 0.5 K.W (for light) Voltage 220v.50c.1p			 protection. Should provide 100% protection as required by codes, standards, national, state, and local requirements. 			
DETAILS			 Provide Heat Sensing Cable running through entire plenum covering duct cut outs. Stainless steel pipe drops to be provided to the discharge nozzles and plenum both. Discharge nozzles should not exceed 650mm from each other. The system, including all of its components, shall be UL Listed - Standard 300 			
No. of nozz		oprox				
Duct cut-ou		oprox				
Distance of cylinder assembly 4.5 mts		-	 Automatic actuation shall be initiated by Heat Sensing Cable. Control Panel shall have provision for indication of any faults in the system & event data logger. Battery backup shall be provided in the Control panel. 			
Distance of down	pull Along asser	g with nbly	 • UNIT SHOULD BE INTEGRATED WITH THE FOLLOWING: • GAS SHUT OFF VALVE • ELECTRICAL EQUIPMENT UNDER THE HOOD • HOOD LIGHT (INCASE THE SAME IS IN A NON FIRE RATED ENCLOSURE) • HVAC SYSTEM • BMS SYSTEM 			

ACCESSORIES:	K- Guard	
SPECIAL NOTE:	 vendor and all testing and control to be provided. Minimum of five (05) years there between the client and vendor for periodic maint accessories as per fire norm. Detail provided in this spectified by above mention and specified by above mention and specified by a specified by a	cification in terms of number of stance of unit etc. needs to be by Vendor. Any Deviation from fication to be brought to the that the vendor in following
MAKE AND MODEL		
ANSHUL	SWASTIK SYNERGY	BUCKEYE
R-102	EQUIVALENT	EQUIVALENT

ITEM NO :	КТЗ-10		MOBILE WORK TABLE			
SIZE						
Width:	Depth:	Height:				
1200mm	600mm	865mm				
CAPACITY		-				
M.E.P REQU		SPECIFICA				
PLUMBING	:		m Thick S.S. Top.			
Cold 🛛 🔊			secured to 12/25mm x 75mm x 25/12mm 2.0 mm			
Hot 🛛 🔊	NA	Thick S.S. hat type welded channel frame work.				
Waste 🛛 🔊			n x 38mm x 1.6mm thick S.S. square pipe legs on			
ELECTRIC :		castor.				
	NA	-	vidth 1.2 mm thick S.S. Bottom & intermediate			
	NA	shelves.Four (04) no. 125mm Dia Non marking rubberized				
EXHAUST		 Four (04) no. 125mm Dia Non marking rubbenzed castors two (2) with brakes. 				
NA		custo				
GAS:		-				
	NA	_				
••••	© NA					
ACCESSOR	-					
SPECIAL N	OTE:	-	ving with plan, elevation and section to be for approval			
MAKE AND	MODEL					
CUSTOM B	UILT					

ITEM NO: K	T3-11		WORK TABLE W/SINK				
SIZE :							
Width: Depth:		Height:					
1600 mm	700 mm	865mm					
CAPACITY		I					
M.E.P REQU	IRMENT	SPECIFICA	ATIONS				
PLUMBING	:		nm Thick S.S. Top.				
Cold 🛛 🔊 1	5mm		nm High Rear side Splash.				
Hot 🛚 🖻 1	5mm		secured to 12/25mm x 75mm x 25/12mm x 2.0 mm Thick				
Waste 🔊 5	50mm		hat type welded channel frame work.				
ELECTRIC :		• As shown in layout plan top of unit provide One (1) nos. 450 mm x 450 mm x 300mm deep, 1.6mm thick. S.S. sinks, Sink Complete with 50mm dia lever handle operated waste outlet &					
Power N	NA						
Voltage N	NA	 rear connected overflow. Four (04) no. 38mm x 38mm x 1.6 mm thick S.S. square pipe legs. With adjustable bullet feet. 25mmx 25mm S.S. pipe cross bracing welded to legs at part 					
EXHAUST							
NA							
GAS:		rear & sides. Front open, both side provide parking space for garbage can					
BTU N	NA						
Con. ७	a NA	 0.9mm thick S.S Apron front side of Sinks. One (1) Nos. 1.2 mm thick S.S. 50mm high Remova perforated Strainer basket with handles, size as per sink size 					
ACCESSOR	IES:	perie	stated strainer basice with hundles, size as per sink sizer				
SPECIAL NO	DTE:	Shop draw	ring with plan, elevation and section to be				
		submitted for approval					
MAKE AND	MODEL						
CUSTOM BL	JILT						

ITEM NO: KT	3-16A		FIRE SUPRESSION SYSTEM FOR EXHAUST HOOD			
SIZE OF EXH	AUST H	OOD	\uparrow \sim			
	epth: 00 mm	Height: 600 mm				
M.E.P REQUI	RMENT		SPECIFICATIONS			
PLUMBING :			• Provide an automatic, Wet Chemical Fire Suppression			
Cold Ø		Mm	System with provision of Manual Pull Station to be located in a path of egress at a maximum height of 60 inches above			
FROM FIRE LI	NE PIPE		the floor.			
ELECTRIC :			• Unit to be provided with nozzles with metal blow off caps for equipment protection, plenum protection and duct			
Power	0.5 light	•	protection.Should provide 100% protection as required by codes,			
Voltage	220v	-50c-1p	 standards, national, state, and local requirements. Provide Heat Sensing Cable running through entire plenum covering duct cut outs. 			
DETAILS						
No. of nozzles	12 aj	oprox	• Stainless steel pipe drops to be provided to the discharge nozzles and plenum both. Discharge nozzles should not			
Plenum nozzle	s 01		exceed 650mm from each other.			
Duct cut-out	04 aj	oprox	• The system, including all of its components, shall be UL Listed - Standard 300			
Distance of cylinder assembly	4.5 n	nts	 Automatic actuation shall be initiated by Heat Sensing Cable. Control Panel shall have provision for indication of any faults in the system & event data logger. Battery backup shall be provided in the Control panel. 			
Distance of pu down	II Along asser	g with nbly	 • UNIT SHOULD BE INTEGRATED WITH THE FOLLOWING: • GAS SHUT OFF VALVE • ELECTRICAL EQUIPMENT UNDER THE HOOD • HOOD LIGHT (INCASE THE SAME IS IN A NON FIRE RATED ENCLOSURE) • HVAC SYSTEM • BMS SYSTEM 			
ACCESSORIE	S:		K- Guard			
SPECIAL NO	re:		• Fire suppression system should be installed by a certified vendor and all testing and commissioning certificated needs to be provided.			

	 there between the client a vendor for periodic maint accessories as per fire norn Detail provided in this spection Nozzles, ducts cut outs, di coordinated and verified to above mention and species 	cification in terms of number of stance of unit etc. needs to be by Vendor. Any Deviation from fication to be brought to the that the vendor in following
MAKE AND MODEL		
-		
ANSHUL	SWASTIK SYNERGY	BUCKEYE
R-102	EQUIVALENT	EQUIVALENT

ITEM NO: KT3-26						K TABLE		
SIZE								
Widt	h:		Dep	oth:	Height:			
2400n	nm		700	mm	865mm			
CAPAC								
M.E.P F			MEN	T	SPECIFICATION	7		
PLUMB	ING):			• 2.0 mm thic			
Cold	Ø	NA				n rear splash.		
Hot	Ø	NA	L .		-	I to 12/25mm x 75mm x 25/12mm, 2.0 mm		
Waste	Ø	NA				k S.S. hat type welded channel frame work. 06) no. 38mm x 38mm x 1.6mm thick S.S. square		
ELECTR	RIC	:		<u>,</u>	pipe legs. With adjustable bullet feet.			
Power		NA			 Provide 1.2 mm thick S.S. Bottom & intermediate shelves. 			
Voltage		NA						
EXHAU	ST							
NA								
GAS:								
BTU		NA						
Con.		Ø	NA					
ACCES	SOR	IES	5:					
					Shop drawing w submitted for a	ith plan, elevation and section to be oproval		
MAKE AND MODEL								
CUSTO	ΜB	UIL	.T					

ITEM NO:	KT3-27		WALL SHELVES				
SIZE :							
Width:	Depth:	Height:					
2400mm	300 mm	200 mm					
CAPACITY							
M.E.P REQ	UIRMENT	SPECIFICA	TIONS				
PLUMBIN	G :		mm thick S.S. Wall shelves.				
Cold 🛛 🔊	NA		turned up 50mm &Hemmed outside, Front and				
Hot 🛛 🔊	NA		sides turned down 38mm & in 12mm.				
Waste 🛛	NA	 Shelves secured to bracket with acorn S.S. nuts & bol 2.0 mm thick S.S. wall Brackets. Secured to top with 					
ELECTRIC	:	acorn Nuts & Bolts & Bracket secured to wall with anchor					
Power	NA	fasteners.					
Voltage	NA	 Mou 	nting Height- 1400mm A.F.F. and 1700 A.F.F.				
EXHAUST							
NA							
GAS:							
BTU	NA						
Con.	∞ NA						
ACCESSO	RIES:						
SPECIAL N	NOTE:		ng with plan, elevation and section to be for approval				
MAKE ANI	DMODEL						
CUSTOM E	BUILT						

ITEM NO:	PW3-04			POT WASH THREE SINK UNIT				
SIZE	SIZE							
Width: 4600mm	Depth: 800 mm	1	Height: 750mm					
CAPACITY								
M.E.P REQ	UIRMEN [®]	Т	SPECIFIC	ATIONS				
PLUMBIN	G :			• 2.0 mm Thick S.S. Top.				
Cold 🛛 🔊	(2)15 mm	1	 250r 	mm High Rear & right sides Splash.				
Hot 🔊	(2)15 mm			t & left sides turned up 25mm, returned 40mm, down				
Waste 🔊			_	75mm & in 12mm.				
ELECTRIC	. ,		• Top secured to 12/25mm x 75mm x 25/12mm x 1.6 mm Thick					
Power	NA		 S.S. hat type welded channel frame work. Left of top provide three (03) nos. 750mm x 550mm x 350mm deep 2.0mm thick. S.S. sinks, Sink Complete with 50mm dia lever handle operated waste outlet & rear connected overflow. 25mm x 25mm x 1.6mm thick S.S. pipe cross bracing welded to be a set over 2 both sides. 					
Voltage	NA							
EXHAUST								
NA								
GAS:								
BTU	NA			gs at rear & both sides. t (08) no. 38mmx 38mm x 1.6mm thick. S.S. square pipe				
Con.	& NA		-	. With adjustable bullet feet.				
			 Three perfectors 0.9n 	ee (3) nos. 1.6 mm thick S.S. 50mm high Removable orated Strainer basket with handles. Size as per suit in sink. hm thick S.S Apron front & left sides of Sink. It side of unit provide parking space for garbage can.				
ACCESSO	RIES:							
	SPECIAL NOTE:			ring with plan, elevation and section to be submitted				
			for approv					
MAKE AND	MODEL							
CUCTON								
CUSTOM E	SUILI							

ITEM N	IO: P	W3-06		WALL MOUNTED POT RACK
SIZE :				
Width: 2400mm CAPACITY		Depth: 375 mm	Height: 245 mm	
M.E.P F	REQU	JIRMENT	SPECIFICA	ATIONS
PLUMB	ING	:		
Cold Hot Waste ELECTF Power Voltage EXHAU NA GAS: BTU Con.	\Box \Box RIC I I ST	NA		ar (4) no. 25mm x 25mm X 16 ga. S. S. square pipe ded construction. nm high splash/railing at rear & both sides. . pipe shelf welded to S.S. brackets. mm thick S.S. wall Brackets. Secured to top with orn Nuts & Bolts & Bracket secured to wall with anchor teners. unting Height- 1500mm A.F.F.
ACCES	SOR	IES:		
			-	ving with plan, elevation and section to be for approval
MAKE AND MODEL				
CUSTOM BUILT				

ITEM NO:	DW3-02	2		"L"- SHAPED SOILED DISH DROP OFF TABLE WITH SINK , TABLE MOUNTED RACK SHELF AND GARBAGE CHUT			
SIZE			1	TENTATIVE IMAGE			
Width:		Depth:	Height:				
4300mm+:	1800mm	900mm/ 750mm	865mm				
CAPACITY	r						
M.E.P REC	UIRMEN	Т	SPECIFI	CATIONS			
PLUMBIN	G :		• 2	.0 mm Thick S.S. Top.			
Cold 🛛 🔊	NA		• L·	- Shaped top, profile as per lay out plan.			
Hot 🔊	NA		• Fi	ree sides turned up 75mm, returned 40mm, turned			
Waste 🔊	50mm		down 50mm & in 12mm.				
ELECTRIC	:		 250mm High splash Rear & sides against wall. Location as per plan. Top secured to 12/25mm x 75mm x 25/12mm x 1.6 				
Power	NA						
Voltage	NA						
EXHAUST			mm Thick S.S. hat type welded channel frame work.				
NA				ne (01) nos. 550mm x 550mm x 300mm, 1.6mm thick.			
GAS:	-			.S. pre wash sink, Sink Complete with 50mm dia lever			
BTU	NA			andle operated waste outlet & rear connected overflow.			
Con.	Ø	NA	P	ne (01) nos. 1.6 mm thick S.S. 50mm high Removable erforated Strainer basket with handles. Size as per suit a sink			
				en (10) nos. 38mmx 38mm x 1.2mm thick S.S. square ipe legs. With adjustable bullet feet.			
				pprox. 3950mm long x 1.2mm thick table mounted rack nelf			
			w pa fc • O	5mm x 25mm x 1.2mm thick. S.S. pipe cross bracing relded to legs at center & both sides. Front open for arking garbage can and rear side provide parking space or mobile soak sink unit shown in layout plan. one (01) no. 150mm dia x 100mm high garbage chute ocation as per plan.			

ACCESSORIES:	
SPECIAL NOTE:	Shop drawing with plan, elevation and section to be
	submitted for approval
MAKE AND MODEL	
CUSTOM BUILT	

ITEM NO : DW3-07					CONVEYOR TYPE DISH WASHING MACHINE WITH DRYER MOUNTED AND CLEAN DISH ROLLER		
SIZE							
Width: 2400 r Dryer		with	Depth: 950 mm	Height: 2135 mm			
САРАС	-		(max.) 14	5 Racks/h 2 Racks/h			
M.E.P			MENT	SPECIFICA			
PLUM	BING	G :			radit type districtioning machine		
Cold		NA			king direction: Right to left		
Hot		20 M	М	Drye			
Wast		50 M	М		rox. 2200mm long clean roller table		
е				 Heating: Electric Performance- (DIN SPEC 10534) Contact time 2 minutes Transport speed - (DIN) 0,88 m/min 			
ELECT	RIC	:	I				
Power		35.5	KW		sport speed (max.) 1,18 m/min		
Voltage			/-50Hz-		ors Total 5,0kW		
Voltage	-	3N	50112		ing energies Total 50.5 Kw		
EXHA	IST	511			I connected load : 55.50KW		
Exhaus		air	volume		sumption** Average consumption during typical		
approx		-			ation: 30,0 kW trical feeding cable Power supply 3N PE 400V 50Hz		
GAS:	. 110	111.71			rated current 86,9 A		
BTU		N	IA		Elect. cable cross-section 35 mm ²		
			IA IA	Fres	h water Fresh water final rinse: soft cold 175 L/H		
Con.					er Tank filling Soft - warm water 141L		
					eneration water quantity 117 L/H		
					utlet*** Waste air volume approx. 110 m ³ /h		
					te air temperature approx. 38 °C tive humidity approx. 90 %		
					lectrical connections are executed as coded plugs		
					ligent water level control		
					ligent Self-cleaning programme		
					ular M-iQ Technology		

ACCESSORIES:	 Three speed washing Suitable for rack size to I Door safety switch Emergency stop switch of Heater with thermostat (Exhaust air heat recover Two (2) sets of strip curtains standard 500mm X 500 mm size of 20 Peg type plate racks, Ope Power Cord with Plug. 	on clean dish side Control. y throughout machine, Molded e, plastic dish racks comprising			
SPECIAL NOTE:					
PREFERRRED MAKE AND MODEL					
MEIKO	HOBART	WINTERHALTER			
UPSTER LINE-KS 200	PROFI-CNA SERIES	C-50 Dual Rinse			

ITEM N	0:	DW3-08		VAPOUR HOOD
SIZE	SIZE			
Width:		Depth:	Height:	
1200 mr	n	1200 mm	600mm	
CAPACITY			L	
M.E.P R	EQI	JIRMENT	SPECIFICA	ATIONS
PLUMB	ING	:	• 1.2 m	nm thick S.S. welded body construction.
Cold	Ø	NA		nt/exhaust Collar as per HVAC consultant.
Hot	Ø	NA		hanger rod with turn buckles for hanging.
Waste	Ø	NA	• S.S. <u>c</u>	grease drawer with handle.
ELECTR	IC :			
Power		NA	-	
Voltage		NA	-	
EXHAUS	ST			
700 C.F	.M			
GAS:				
BTU		NA		
Con.		Ø NA	-	
ACCES	SOR	IES:		
SPECIAL NOTE:			-	ving with plan, elevation and section to be for approval
	ND	MODEL		
CUSTO	M BI	UILT		

ITEM NO: DW3-11						FLIGHT TYPE DISH WASHING MACHINE		
SIZE					TENTATIVE IMAGE			
Width:			Dept	:h:	Height:	_		
5300mm with		with	950	mm	2135			
Dryer					mm	NW New York or		
CAPAC	ITY	, ,	-		0 plates/h			
					0 plates/h			
M.E.P			1ENT		SPECIFICA			
PLUME	1	1		1		lishwashing machine		
Cold	Ø	NA			Heating: Ele	ection: Left to right		
Hot	Ø	15 m				final rinse: (by GiO-TECH) Reverse osmosis - cold		
Waste	Ø	50 m	nm		water			
ELECT	RIC	1				tion (E) 1200 mm		
Power		57.4			Prewash section (WTV) 600 mm Wash tank (HWZ A) 800 mm Pump rinse section (P) 600 mm Drying section (TR) 1100 mm			
Voltage		440\	/-50Hz	z-3N				
EXHAU	IST							
Exhaust		volun	ne apj	prox.	Unloading section (A) 1000 mm			
110 m ³	/h				Total 5300 mm			
GAS:					Passing height: 465 mm			
BTU		N	IA			e- (DIN SPEC 10534) Contact time 2 minutes		
Con.		Ν	A			beed - (DIN) 1,08 m/min		
					Transport speed (max.) 1,45 m/min Exhaust air heat recovery GiO-TECH (Integrated reverse osmosis			
					technology)			
						final rinse: (by GiO- 165L/H TECH) reverse osmosis		
					 – cold water 			
						thresholds for soft cold water to GiO-TECH		
						e max. 25 °C		
						w pressure 250 kPa / 2,5 bar ressure 600 kPa / 6,0 bar		
					Total hardne			
						r < 1000 μS/cm		
						$icles > 10 \ \mu m$		
					iron / chlorir	ne < 0,10 mg/l		
					Manganese			
						ermanganate / silicic < 10 mg/l acid		
						Soft - warm water 206IL		
					-	n water quantity 75 L/H * Waste air volume approx. 150 m³/h		

M-iQ B-M54 V6 P6	PROFI-CNA	MTF 3 3400-MM(M)			
MEIKO	HOBART	WINTERHALTER			
PREFERRRED MAKE AND	MODEL				
	DIN Standard.	, and a second sec			
SPECIAL NOTE:	Unit Should be as per Thermo-label and washing cycle as per				
	Cord with Plug.				
	20 Peg type plate racks, Open pocket cutlery racks, 6 no, Power				
ACCESSORIES	Two (2) sets of strip curtains throughout machine, Molded standard 500mm X 500 mm size, plastic dish racks comprising of				
ACCESSORIES:	,	as throughout machine Molded			
	G-iO Tech (Integrated reverse Exhaust air heat recovery	USITIUSIS LECTITUTUSY)			
	Heater with thermostat Control				
	Emergency stop switch on clear				
	Door safety switch				
	Three speed washing.				
	Modular M-iQ Technology				
	Intelligent Self-cleaning programme				
	M-iQ Blue Vision control software with CC- Touch glass display				
	M-IQ Energy concept - 3- stage				
	M-iQ Air Concept – No need for	a direct exhaust			
	M-iQ Filter for individual tank				
	Intelligent water level control	p			
	All electrical connections are ex				
	Max. rated current 90,7 A Max. electric cable cross –section	on 95 mm ²			
	Total connected load : 57,40KV	V			
	Consumption** Average consu				
	Heating energies Total 50,8kW				
	Machine conveyor belt for dishe Motors Total 6,5 kW	25 MTD 1.11-2			
	Relative humidity approx. 90 %				
	Waste air temperature approx.				

M-iQ B-M54 V6 P6	PROFI-CNA	MTF 3 3400-MM(M)

ITEM NO :	DW3-12		VAPOUR HOOD			
SIZE	SIZE					
Width:	Depth:	Height:				
1200 mm	1200 mm	600mm				
CAPACITY		1				
M.E.P REQ	UIRMENT	SPECIFICA	TIONS			
PLUMBING	:	• 1.2 m	m thick S.S. welded body construction.			
Cold Ø	NA	Heigh	t/exhaust Collar as per HVAC consultant.			
Hot Ø	NA		hanger rod with turn buckles for hanging.			
Waste Ø	NA	• S.S. g	rease drawer with handle.			
ELECTRIC						
Power	NA					
Voltage	NA					
EXHAUST						
700 C.F.M		-				
GAS:						
BTU	NA	-				
Con.	ØNA	-				
ACCESSOR	RIES:					
SPECIAL N	OTE:		ving with plan, elevation and section to be for approval			
MAKE AND	MODEL					
CUSTOM R	CUSTOM BUILT					

ITEM NO : SB3-01			MOBILE WORK TABLE		
SIZE					
Width:	Depth:	Height:			
1000mm	600mm	865mm			
CAPACITY					
M.E.P REQUIRMENT		SPECIFICA	ATIONS		
PLUMBING :		• 2.0mm Thick S.S. Top.			
Cold 🔊 🛚	NA		secured to 12/25mm x 75mm x 25/12mm 2.0 mm		
Hot 🔊 🛚	NA	Thick S.S. hat type welded channel frame work.			
Waste 🔊 NA		 38mm x 38mm x 1.6mm thick S.S. square pipe legs on castor. Full width 1.2 mm thick S.S. Bottom & intermediate shelves. Four (04) no. 125mm Dia Non marking rubberized castors two (2) with brakes. 			
ELECTRIC :					
Power NA					
Voltage NA					
EXHAUST					
NA		Casto	is two (2) with blakes.		
GAS:					
BTU I	NA				
Con. t	a NA				
ACCESSORIES:					
SPECIAL NOTE:		Shop drawing with plan, elevation and section to be submitted for approval			
MAKE AND	MAKE AND MODEL				
CUSTOM BU	JILT				

ITEM NO: SB3-02	WORK TABLE WITH SINK & COCKTAIL STATION & GLASS RACK SLIDE
SIZE	

Width: Depth:	Height:			
3650 mm 750 mm	865mm			
CAPACITY				
M.E.P REQUIRMENT	SPECIFICATIONS			
PLUMBING :	• 2.0 mm Thick S.S. Top.			
Cold Ø 15mm	• 150 mm high rear & right side splash.			
Hot Ø 15mm	• Top secured to 12/25mm x 75mm x 25/12mm x2.0 mm Thick S.S. hat type welded channel frame work.			
Waste Ø (02)50mm	• Left side of unit provide one (01) no. 450 mm x 500 mm			
ELECTRIC :	x 200mm deep, 1.6 mm thick. S.S. sinks, Sink Complete			
Power NA	with 50mm dia lever handle operated waste outlet & rear connected overflow.			
Voltage NA				
EXHAUST	 0.9mm thick S.S Apron front & left side of Sink. Eight (08) no. 38mm x 38mm x 1.6 mm thick S.S. square pipe legs with adjustable bullet feet. 			
NA				
GAS:	• Right side of sink provide parking space for garbage can.			
BTU NA Con. Ø NA	 As shown in layout plan provide two (02) compartment vertical rows of 40 mm x 40 mm x 2.0 mm thick S.S. angle slides Three (3) pairs with 520 mm clear gap between angle slides to hold glass rack (rack by others) 			
	 As shown in plan provide cocktail station complete with three (03) No. removable 1.2mm thick S.S. Ice holding bin (non-insulated) with extended flanges on all sides of size approx. 400mm Wide x 400mm Deep x 300mm High, supported at top, with coved corners, base perforated with 3mm dia holes. Three (03) no. GN-1/9 size S.S coved die pressed food pan inserts of 4" Deep with flush S.S lids w/ handles, Front of unit provide single speed rail. One no. S. S. towel ring, S.S. bottle opener with bottle cap catcher, Bottle Holder. 			
ACCESSORIES:				

SPECIAL NOTE:	Shop drawing with plan, elevation and section to be submitted for approval				
MAKE AND MODEL					
CUSTOM BUILT					

ITEM NO: SB3-02A					WORK TABLE WITH SINK & COCKTAIL STATION & GLASS RACK SLIDE				
SIZE									
Width:			Depth:	Height:					
3850 m	nm		750 mm	865mm					
CAPAC	CITY	(I					
M.E.P	REC	2UI	RMENT	SPECIF	ICATIONS				
PLUM	BIN	G :		• 2	.0 mm Thick S.S. Top.				
Cold	Ø	15	mm	• 1	50 mm high rear & left side splash.				
Hot	Ø	15	mm	• 1	op secured to 12/25mm x 75mm x 25/12mm x2.0 mm				
Waste	Ø	(02	2)50mm	- T	Thick S.S. hat type welded channel frame work.				
ELECT	RIC	:			 Right side of unit provide one (01) no. 450 mm x 500 mm x 200mm deep, 1.6 mm thick. S.S. sinks, Sink Complete 				
Power		NA	<u> </u>		with 50mm dia lever handle operated waste outlet & rear				
Voltage	j	NA	١	c	connected overflow.				
EXHAU	JST	<u> </u>		• 0	• 0.9mm thick S.S Apron front & left side of Sink.				
NA					• Eight (08) no. 38mm x 38mm x 1.6 mm thick S.S. square pipe legs with adjustable bullet feet.				
GAS:				• L	• Left side of sink provide parking space for garbage can.				
BTU		NA	١		s shown in layout plan provide two (02) compartment				
Con.		Ø	NA	a	ertical rows of 40 mm x 40 mm x 2.0 mm thick S.S. ngle slides Three (3) pairs with 520 mm clear gap netween angle slides to hold glass rack (rack by others)				
				t (a s 3	As shown in plan provide cocktail station complete with hree (03) No. removable 1.2mm thick S.S. Ice holding bin non-insulated) with extended flanges on all sides of size pprox. 400mm Wide x 400mm Deep x 300mm High, upported at top, with coved corners, base perforated with mm dia holes. Three (03) no. GN-1/9 size S.S coved die pressed food pan inserts of 4" Deep with flush S.S lids w/ andles, Front of unit provide single speed rail. One no. S.				

		S. towel ring, S.S. bottle opener with bottle cap catcher, Bottle Holder.
ACCESSORI	ES:	
SPECIAL NO	re:	Shop drawing with plan, elevation and section to be submitted for approval
MAKE AND M	IODEL	
CUSTOM BUI	LT	

ITEM NO: SB3-03					CEILING HUNG TWO TIER SHELF				
SIZE :									
Widtl 3650n			Depth: Height: 300 mm 300mm +1000mm rod						
CAPAC									
M.E.P I		_	ENT	SPEC		ATIONS			
PLUME	BING	G :		•		m thick S.S. shelves.			
Cold	Ø	NA		•		turned down 40mm & in 12mm, Rear and both Turned up 50mm and hemmed, bottom of shelves			
Hot	Ø	NA				closed.			
Waste	Ø	NA		•		hanger rod size as per ceiling height.			
ELECTI	RIC	:		• 25mm x 25mm S.S. pipe hanging support.					
Power		NA		•	Mounting Height-1400mm A.F.F.				
Voltage		NA		•	• S.S. hanging rod height as per site ceiling height.				
EXHAU	IST								
NA									
GAS:									
BTU		NA		_					
Con.		∞ NA							
	ACCESSORIES:								
SPECI/	SPECIAL NOTE:								
MAKE	ANC		EL						
CUSTO	CUSTOM BUILT								

ITEM NO: 9	SB3-03A		CEILING HUNG TWO TIER SHELF			
SIZE :						
Width:	Depth:	Height:	l n			
3850mm	300 mm	300mm				
		+1000mm				
		rod				
CAPACITY						
			*			
M.E.P REQ	UIRMENT	SPECIFICA	TIONS			
PLUMBING	i:		n thick S.S. shelves.			
Cold 🛛 🖉	NA		turned down 40mm & in 12mm, Rear and both			
Hot a	NA	to be d	Furned up 50mm and hemmed, bottom of shelves			
Waste 🛛 🖉	NA		anger rod size as per ceiling height.			
ELECTRIC	:	 25mm x 25mm S.S. pipe hanging support. 				
Power	NA		ing Height-1400mm A.F.F.			
Voltage	NA	• S.S. ha	anging rod height as per site ceiling height.			
EXHAUST						
NA						
GAS:						
BTU	NA					
Con.	na NA					
ACCESSOR	IES:					
SPECIAL N	OTE:					
		·				
MAKE AND	MODEL					
CUSTOM B	UILT					

ITEM NO : 0	CF3-01		MOBILE WORK TABLE			
SIZE						
Width:	Depth:	Height:				
1200mm	600mm	865mm	TT			
CAPACITY						
M.E.P REQU		SPECIFICA				
PLUMBING	:		m Thick S.S. Top.			
Cold 🔊 🛚	NA		secured to 12/25mm x 75mm x 25/12mm 2.0 mm			
Hot 🔊 🛚	NA	Thick S.S. hat type welded channel frame work.				
Waste 🔊 🛚	NA		m x 38mm x 1.6mm thick S.S. square pipe legs on			
ELECTRIC :		castor.				
Power 1	NA	• Full width 1.2 mm thick S.S. Bottom & intermediate				
Voltage 1	NA	shelves.				
EXHAUST		• Four (04) no. 125mm Dia Non marking rubberized				
NA		casto	rs two (2) with brakes.			
GAS:						
BTU I	NA	1				
Con. to	s NA	1				
ACCESSOR	IES:					
			ving with plan, elevation and section to be for approval			
MAKE AND	MODEL					
CUSTOM BL	JILT					

ITEM NO: C	CF3-02		FOOD PICKUP TABLE			
SIZE						
Width:	Depth:	Height:				
1900 mm	700 mm	865mm				
CAPACITY						
			Ų Ų Ų			
M.E.P REQU	JIRMENT	SPECIFICA	TIONS			
PLUMBING	:	• 2.0 r	mm Thick S.S. Top.			
Cold 🛛 🔊 I	NA		nm high side splash.			
Hot 🛛 🔊 I	NA	 Top secured to 12/25mm x 75mm x 25/12mm x 1.6 mm Thick S.S. hat type welded channel frame work. Rear & both sides 0.9mm thick cladding 				
Waste 🛛 🔊 I	NA					
ELECTRIC :						
Power I	NA	• Six (06) no. 150 mm high, 38mm x 38mm x 1.6 mm thick S.S. square pipe legs. With adjustable bullet feet.				
Voltage I	NA					
EXHAUST		• Prov	ide 1.2 mm thick s.s. bottom and middle shelves.			
NA						
GAS:						
BTU	NA					
Con. t	s NA					
ACCESSOR	IES:					
SPECIAL N	OTE:	Shop draw	ving with plan, elevation and section to be			
submit			for approval			
MAKE AND	MODEL					
CUSTOM BU	JILT					

ITEM NO: CF3-03					CEILING HUNG	G TWO TIER SI	HELF
SIZE :							
Width 1900m	im	Depth: Height: 300 mm 300mm +1000m rod		m			
M.E.P R	REO	UIRMENT	SPECI	FICA	ATIONS		
PLUMB Cold Hot Waste ELECTR Power Voltage EXHAU NA GAS: BTU Con.	Hot№NAWaste№NAWaste№ELECTRIC.PowerNAVoltageNAEXHAUSTNA.GAS:.BTUNA		• F T • S • 2	ront urne losec S.S. h 5mm 10un	ed up 50mm and l	mm & in 12mm, hemmed, botton s per ceiling heig pe hanging supp mm A.F.F.	ort.
ACCESS		-					
SPECIA		OTE:					
		MODEL					
CUSTOM BUILT							

ITEM NO: CF3-05					WORK TABLE		
SIZE							
Widt			Depth:	Height:			
1850n			600mm	865mm			
CAPACITY							
M.E.P R			MENT	SPECIFICA			
PLUMB	ING	:			im thick S.S. Top.		
Cold	Ø	NA	4		m high rear splash.		
Hot	ø	NA	A		secured to 12/25mm x 75mm x 25/12mm, 2.0 mm S.S. hat type welded channel frame work.		
Waste	ø	NA	A		 Six (06) no. 38mm x 38mm x 1.6mm thick S.S. square 		
ELECTR	RIC :			 Six (00) no. Somm x Somm x 1.0mm thick S.S. square pipe legs. With adjustable bullet feet. Provide 1.2 mm thick S.S. Bottom & intermediate shelves. 			
Power		NA	٩				
Voltage		NA	٩				
EXHAU	ST						
NA							
GAS:							
BTU		NA	ł				
Con.		Ø	NA	-			
ACCESS	SOR	IES	5:				
-			E:	-	ving with plan, elevation and section to be for approval		
MAKE A	ND	MC	DEL				
CUSTO	CUSTOM BUILT						

ITEM N	0: C	F3-11		WORK TABLE W/TWO SINK UNIT					
SIZE :									
Width:Depth:2300 mm750 mm		Height: 865mm							
CAPACI	TY								
M.E.P R	EQU	IRMENT	SPECIFIC	ATIONS					
PLUMB	[NG	:		• 2.0 mm Thick S.S. Top.					
Cold	8(02)15mm		mm High Rear & right Side Splash.					
Hot	-	02)15mm		t & right side of sink provide marine edges.					
Waste	`	02)50mm		it left side corner chamfer shape as per layout plan. Profile as per					
ELECTR	•	02)301111		lay out plan					
-	-	1.4	 Top secured to 12/25mm x 75mm x 25/12mm x 2.0 mm Thick S.S. hat type welded channel frame work. Left side top of unit provide Two (2) nos. 500 mm x 550 mm x 300mm deep, 1.6mm thick. S.S. sinks, Sink Complete with 50mm dia lever handle operated waste outlet & rear connected overflow. Six (06) no. 38mm x 38mm x 1.6 mm thick S.S. square pipe legs. 						
Power		IA IA							
Voltage		IA							
EXHAUS	ST								
NA									
GAS:				With adjustable bullet feet.					
BTU	Ν	A		mx 25mm S.S. pipe cross bracing welded to legs at Rear &					
Con.	Ø	A NA	prov 1.2 • 0.9r • Two	n sides behind sink and garbage can. Front open, right side vide parking space for garbage can and balance space provide mm thick S.S. bottom shelf. nm thick S.S Apron front & left side of sinks. (2) Nos. 1.2 mm thick S.S. 50mm high Removable perforated iner basket with handles, size as per sink size.					
ACCES	SOR	IES:							
SPECIA	L NC	DTE:	Shop draw	ving with plan, elevation and section to be submitted for					
ар			approval						
MAKE A	ND	MODEL							
CUSTO	M BL	IILT							
			•	· · · · · · · · · · · · · · · · · · ·					

ITEM NO: 0	CF3-12	WALL SHELVES				
SIZE :						
Width:	Depth:	Height:				
2300mm	300 mm	200 mm				
CAPACITY						
M.E.P REQ	UIRMENT	SPECIFICATIONS				
PLUMBING	i:	1.2 mm thick S.S. Wall shelves.				
Cold 🛛 🔊	NA	Rear turned up 50mm &Hemmed outside, Front and both				
Hot 🔊	NA	 sides turned down 38mm & in 12mm. Shelves secured to bracket with acorn S.S. nuts & bolts. 				
Waste 🔊	NA	 Shelves secured to bracket with acom S.S. huts & bolts. 2.0 mm thick S.S. wall Brackets. Secured to top with 				
ELECTRIC	:	acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners.				
Power	NA					
Voltage	NA	Mounting Height- 1400mm A.F.F. and 1700 A.F.F.				
EXHAUST						
NA						
GAS:						
BTU	NA					
Con.	∞ NA					
ACCESSOR	IES:					
SPECIAL N	OTE:	Shop drawing with plan, elevation and section to be submitted for approval				
MAKE AND	MODEL					
CUSTOM B	UILT					

ITEM N	0: C	F3-15			-	K TABLE WIT	H UNDER	SPACE FOR	
SIZE					-				
Width	:	Dep	oth:	Height:	_ ۱				
2900mi	m	750mm		865mm	E	SPACE FOR	SPAC	E FOR	
CAPACITY						UNDER COUNT REFRIGERATO	ER 🛛 UNDE	I COUNTER IGERATOR	
M.E.P R	EQL	IRME	T	SPECIFICA	TION	5			
PLUMB	[NG	:		• 2.0 r	nm Thi	ck S.S. Top.			
Cold	Øľ	NA		• 150mm High Rear side Splash.					
Hot	Øľ	NA		-		to 12/25mm x 75mm x 25/12mm x 2.0			
Waste	Øľ	NA		mm Thick S.S. hat type welded channel frame work.					
ELECTR	IC :			25mmx 25mm S.S. pipe cross bracing welded to legs					
Power	1	NA		 at part rear & both sides. Provide mounting and parking space for modular equipment both side, as shown in layout plan. Eight (08) no. 38mm x 38mm x 1.6 mm thick S.S. square pipe legs. With adjustable bullet feet. 					
Voltage	1	A							
EXHAUS	ST								
NA									
GAS:				Squa	re pipe	legs. with auju			
BTU	ſ	A							
Con.	Ç	Ø NA							
ACCESS	SOR	IES:							
SPECIAL NOTE:				Shop draw submitted	-	th plan, eleva proval	tion and s	section to be	
MAKE A	MAKE AND MODEL								
CUSTOM BUILT									

ITEM NO: CF3-16	WALL SHELVES						
SIZE :							
Width: Depth:	Height:						
2900mm 300 mm	200 mm						
CAPACITY							
M.E.P REQUIRMENT	SPECIFICATIONS						
PLUMBING :	 1.2 mm thick S.S. Wall shelves. 						
Cold 🛛 🗛	Rear turned up 50mm &Hemmed outside, Front and both						
Hot 🛛 🗙 NA	 sides turned down 38mm & in 12mm. Shelves secured to bracket with acorn S.S. nuts & bolts. 						
Waste 🛛 NA	 Shelves secured to bracket with a corn 5.5. huts & boits. 2.0 mm thick S.S. wall Brackets. Secured to top with 						
ELECTRIC :	acorn Nuts & Bolts & Bracket secured to wall with anchor						
Power NA	 fasteners. Mounting Height- 1400mm A.F.F. and 1700 A.F.F. 						
Voltage NA							
EXHAUST							
NA							
GAS:							
BTU NA							
Con. 🛛 🔊 NA							
ACCESSORIES:							
SPECIAL NOTE:	Shop drawing with plan, elevation and section to be submitted for approval						
MAKE AND MODEL							
CUSTOM BUILT							

ITEM NO: IC3-01	BEVERAGE TABLE WITH SINK, TROUGH AND
	UNDER SPACE FOR EQUIPMENT
SIZE :	

Width: 5000mm	Depth: 750 mm	Height: 865mm SPACE FOR SPACE FOR GARBAGE				
CAPACITY		U/C BOTTLE COOLER UNDER SHELVES CAN				
M.E.P REQ	UIRMENT	SPECIFICATIONS				
	15mm 15mm 50mm	 2.0 mm thick S.S. Top. 150mm High Rear, & right side Splash. Top secured to 12/25mm x 75mm x 25/12mm x 2.0 mm Thick S.S. hat type welded channel frame work. Right side of unit One (1) no. 500 mm x 550mm x 250mm deep x 1.6mm thick S.S. sink, Sink Complete with 50mm dia lever handle operated waste outlet & rear connected overflow. Twelve (12) no. 38mm x 38mm x 1.6 mm thick S.S. square pipe. 				
NA		 legs. With adjustable bullet feet. 25mm x 25mm x 1.6mm thick S.S. square pipe cross bracing 				
GAS:						
BTU Con.	NA S NA	 welded to legs at part rear & both sides. 0.9mm thick S.S Apron front and right side of Sink Top of unit L-shaped approx1500mm x 100mm x 25mm S.S. trough with perforated cover to be provided. Trough drain to be connected waste outlet of sink. As shown provide parking & mounting space for modular equipment& balance space provide 1.2mm thick S.S. bottom and middle shelves. 				
ACCESSOR	IES:					
SPECIAL N		Shop drawing with plan, elevation and section to be submitted for approval				
MAKE AND	MODEL					
CUSTOM B	UILT					

ITEM NO: IC3-02		WALL SHELVES				
SIZE :						
Width: Depth:	Height:					
5000mm 300 mm	200 mm					
CAPACITY	<u> </u>					
M.E.P REQUIRMENT	SPECIFICA	TIONS				
PLUMBING :	• 1.2	mm thick S.S. Wall shelf.				
Cold 🛛 NA		r turned up 50mm &Hemmed outside, Front and				
Hot 🛛 🛛 🖉	both sides turned down 38mm & in 12mm.					
Waste 🛛 NA		lves secured to bracket with acorn S.S. nuts & bolts.				
ELECTRIC :	 2.0 mm thick S.S. wall Brackets. Secured to top with acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners. Mounting Height- 1700 A.F.F. 					
Power NA						
Voltage NA						
EXHAUST						
NA						
GAS:						
BTU NA						
Con. 🛛 🔊 NA						
ACCESSORIES:						
SPECIAL NOTE:	Shop drawi	ing with plan, elevation and section to be				
	submitted	for approval				
MAKE AND MODEL						
CUSTOM BUILT						

ITEM NO: K	P3-01			S.S CLADDED OPERATED)	MOBILE	TANDOOR(GAS		
SIZE :								
Width:	Depth		Height:		0			
900mm	900mr	n	850mm	4				
CAPACITY								
M.E.P REQU		T	SPECIFICA	TIONS				
PLUMBING	:			operated				
Cold Ø N	A			n thick S.S. Top.				
Hot Ø N	A			nm rear splash.	a baavy dut	v tandoor annrov		
Waste Ø M	١A			mercial 304 S.S. grade heavy duty tandoor approx nm dia x 700mm height with 300mm dia mouth with				
ELECTRIC :			 C.I. ring and S.S. removable Lid. Top and body secured to 12/25mm x 75mm x 25/12mm 1.6 mm Thick S.S. hat type welded channel frame work. Exterior 1.2 mm thick Ga. S.S. cladding. Interior 1.2 mm thick M.S. cladding. 40mm thick Mineral wool insulation. 100mm setback Body/legs for Gas pipe routing. 					
Power N	A							
Voltage N	A							
EXHAUST								
NA								
GAS:								
BTU 7	70,000		Front S.S. removable opening with shutter.					
Con. 🖗	ð 20	mm		It pressure Control r				
				ontrol behind doors.				
				r's covers. (4) no. heavy du	ty 125mm	Dia Non marking		
				rized castors all with		Dia NUT Marking		
ACCESSOR	IES:			Skewers, Jodi, Cushi				
SPECIAL NO	DTE:		Part of Cooking Battery. Provide Hair-line Finish. Shop drawing					
				evation and section t				
MAKE AND	MAKE AND MODEL							
MUNNI LAL				KANHAIYALAL				
CUSTOM BL	JILT (G	ias op	RATED)	Equivalent				

ITEM NO: I	(P3-02	SPREADER TABLE
SIZE Width: 450mm CAPACITY M.E.P REQU PLUMBING Cold Ø Hot Ø Waste Ø ELECTRIC	Depth: 900mm UIRMENT i: NA NA NA	Height: 850mm Image: Strength of the strengend of the strength of the strength of the strength o
Voltage EXHAUST NA GAS: BTU	NA NA NA Ø NA	 pipe legs with S.S. adjustable bullet feet. 1.2 mm thick S.S. sheet bottom& middle shelves. Unit to match with adjoining cooking battery equipment in size, finish & construction.
ACCESSOF SPECIAL N		Shop drawing with plan, elevation and section to be submitted for approval
MAKE AND		

ITEM	NO :	KP	3-03		TWO BURNER STOCK POT RANGE				
SIZE									
Width: Depth:		pth:	Height:						
1500	mm		850	mm	850 mm				
CAPACITY			Z						
M.E.P	REQ	UI	REME	NT	SPECIFICATIONS				
PLUM	BING	G :			• 2.0 mm thick S.S. Top.				
Cold	Ø	NA	4		150mm High Rear & right side Splash				
Hot	Ø	NA	4		• Top and body secured to 12/25mm x 75mm x 25/12mm,				
Waste	Ø	NA	٩		2.0 mm Thick S.S. hat type welded channel frame work.				
ELECT	RIC	:			 Exterior 1.2 mm thick S.S. cladding. 25mm x 25mm S.S. square pipe under shelf. 				
Power		NA	۹						
Voltage	3	NA	4		 Two (2) nos. 500mm x 500mm Cast iron grate (Removable). Two (2) nos. 70, 000 H.P. burners with separately pilot lamp. 				
EXHAU	JST								
NA									
GAS:									
BTU		1,4	40,00	0	Two (2) nos. 1.2 mm thick S.S. drip tray with Integral handle.				
Con. Ø 20 mm			20	mm	 Four (4) 38mm x 38mm S.S. square pipe legs. With adjustable bullet feet. 				
					25mm x 25mm S.S. square pipe under shelf.				
ACCE									
					Shop drawing with plan, elevation and section to be submitted for approval				
MAKE									
MARE	MAKE AND MODEL								
CUSTOM BUILT									
CU310	JM B	UI							

ITEM NO: K	P3-03A		WALL MOUNTED	POT FILLER FAUCET		
SIZE :						
Width:	Width: Depth:					
	305+152	181 mm				
	mm			1		
CAPACITY			+			
M.E.P REQU	JIRMENT	SPECIFICA	TIONS			
PLUMBING	:	Wall mo	ount mixing faucet w	ith chrome plated brass body		
Cold 🛛 🔊	15mm	Pot Filler w/ 18" Double Joint Swing Nozzle				
Hot 🔊	NA		e at outlet			
Waste 🔊	NA	 Heat Resistant Handle, 15 mm dia NPT female inlets with adjustable flange Chrome plated finish. 				
ELECTRIC :						
Power	NA					
Voltage	NA					
EXHAUST						
NA						
GAS:						
BTU	NA					
Con.	® NA					
ACCESSOR	IES:					
SPECIAL NO	DTE:					
		·				
MAKE AND	MODEL					
T & S		FISHER		GENERAL		
B-0580		EQUIVAI	LENT	EQUIVALENT		
		_				

ITEM NO: K	P3-05		SMOOTH GRIDDLE PLATE			
SIZE						
Width: Depth:		Height:				
800mm	900mm	850 mm				
CAPACITY		1				
M.E.P REQU	IRMENT	SPECIFICA	TIONS			
PLUMBING :	:	• 2.0m	nm thick S.S. Top.			
Cold Ø N	NA	• 150	mm rear splash.			
Hot Ø 🛚	NA	Rear	side flue riser.			
Waste Ø N	NA	• Top	• Top secured to 38mm x 38mm x 3mm thick S.S.			
ELECTRIC :		welded angle frame work.				
Power 1	NA	 Exterior 1.2 mm thick S.S. cladding. 25mm x 25mm S.S. square pipe under shelf. Full width x 850mm x 20mm thick M.S. smooth plate with front gutter & S.S. grease drawer. Two (2) no. "V" type H.P. burner with separate pilot 				
Voltage N	NA					
EXHAUST						
NA						
GAS:						
BTU 8	30,000	lamp				
	ø 20 mm	• 38mm x 38mm x 1.6 mm thick S.S. Square pipe legs with S.S. adjustable bullet feet.				
ACCESSORI	ES:	Accessories	for installation & operation.			
SPECIAL NO	TE:	-	ving with plan, elevation and section to be for approval			
MAKE AND N	MODEL					
CUSTOM BU	ILT					

ITEM NO : I	KP3-07		MOBILE WORK TABLE					
SIZE								
Width:	Depth:	Height:						
1200mm	600mm	865mm						
CAPACITY								
M.E.P REQU		SPECIFICA						
PLUMBING	:		m Thick S.S. Top.					
Cold 🔊 🛚	NA							
Hot 🛛 🔊 🛚	NA	Thick S.S. hat type welded channel frame work.						
Waste 🔊 🛚	NA	• 38mm x 38mm x 1.6mm thick S.S. square pipe legs on						
ELECTRIC :		 castor. Full width 1.2 mm thick S.S. Bottom & intermediate shelves. 						
Power 1	NA							
Voltage 1	NA							
EXHAUST			• Four (04) no. 125mm Dia Non marking rubberized					
NA		casto	ors two (2) with brakes.					
GAS:								
BTU I	NA							
Con. t	a NA							
ACCESSOR	IES:							
SPECIAL NO	DTE:		wing with plan, elevation and section to be I for approval					
MAKE AND	MODEL							
CUSTOM BL	JILT							

ITEM NO: K	(P3-09A		FIRE SUPRESSION SYSTEM FOR EXHAUST HOOD					
SIZE OF EX	HAUST HOO)						
Width 7000mm	Depth 1400mm	Height: 600mm						
M.E.P REQU	JIRMENT	SPECI	IFICATIONS					
PLUMBING ELECTRIC : Power		with press egress • Unit to equipn	 Provide an automatic, Wet Chemical Fire Suppression System with provision of Manual Pull Station to be located in a path of egress at a maximum height of 60 inches above the floor. Unit to be provided with nozzles with metal blow off caps for equipment protection, plenum protection and duct protection. Should provide 100% protection as required by codes, 					
Voltage	220v.50c.1p		standards, national, state, and local requirements.					
No. of nozzles Plenum nozzles Duct cut- out	06 approx 02 02 approx	 Stainle nozzles 650mn The sy Stand Autom 	ng duct cut outs. Iss steel pipe drops to be provided to the discharge is and plenum both. Discharge nozzles should not exceed in from each other. Istem, including all of its components, shall be UL Listed dard 300 atic actuation shall be initiated by Heat Sensing Cable.					
Distance of cylinder assembly Distance of pull down	4.5 mts Along wit assembly	in the Battery UNIT FOLLC GAS S ELECT HOOD RATEI HVAC	I Panel shall have provision for indication of any faults system & event data logger. y backup shall be provided in the Control panel. SHOULD BE INTEGRATED WITH THE DWING: SHUT OFF VALVE TRICAL EQUIPMENT UNDER THE HOOD LIGHT (INCASE THE SAME IS IN A NON FIRE D ENCLOSURE) SYSTEM					
ACCESSORI	IES:							
SPECIAL NO	DTE:		ppression system should be installed by a certified and all testing and commissioning certificated needs to ided.					

	coordinated and verified by Ver mention and specification to be	fire suppression system vendor ive cylinder and accessories as
MAKE AND MODEL		
ANSHUL	SWASTIK SYNERGY	BUCKEYE
R-102	EQUIVALENT	EQUIVALENT

ITEM NO: KP3-12			WORK TABLE W/SINK
SIZE :			
Width: 2300 mn	Depth: n 700 mm	Height: 865mm	
		00511111	
CAPACITY			
	QUIRMENT	SPECIFICA	
Hot Waste ELECTRI Power Voltage EXHAUS NA GAS: BTU Con.	ISmm ISmm ISmm SOmm SOmm NA NA NA NA NA NA NA NA NA NA	 150m Top s S.S. h Left s mm x with s conne Six(00) legs v 25mn both s Right can s 	 m Thick S.S. Top. m high rear & left side splash. secured to 12/25mm x 75mm x 25/12mm x 1.6 mm Thick nat type welded channel frame work. ide plan top of unit provides one (1) nos. 500 mm x 550 x 250mm deep, 2.0mm thick. S.S. sink, Sink Complete 50mm dia lever handle operated waste outlet & rear ected overflow. 6) no. 38mm x 38mm x 1.6 mm thick S.S. square pipe with adjustable bullet feet. inx 25mm S.S. pipe cross bracing welded to legs at rear & sides. side front open for provide parking space for garbage hown in layout plan. m thick S.S Apron front side of Sink.
ACCESS			
-			ring with plan, elevation and section to be for approval
MAKE AN	ND MODEL		
CUSTOM	BUILT		

ITEM NO:	KP3-13	WALL SHELVES
SIZE :		
Width: 2300mm	Depth: 300 mm	Height: 200 mm
CAPACITY		
M.E.P REQ	UIRMENT	SPECIFICATIONS
PLUMBIN	G :	1.2 mm thick S.S. Wall shelves.
ColdNaHotNaWasteNaELECTRICPowerVoltageEXHAUSTNAGAS:	NA NA NA NA	 Rear turned up 50mm &Hemmed outside, Front and both sides turned down 38mm & in 12mm. Shelves secured to bracket with acorn S.S. nuts & bolts. 2.0 mm thick S.S. wall Brackets. Secured to top with acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners. Mounting Height- 1400mm A.F.F. and 1700 A.F.F.
BTU	NA	
Con.	∞ NA	
ACCESSOR	RIES:	
SPECIAL N	NOTE:	Shop drawing with plan, elevation and section to be submitted for approval
	D MODEL	
CUSTOM E	BUILT	

ITEM NO: I	(P3-31	POT WASH THREE SINK UNIT			
SIZE					
Width: Depth:		Height:			
3050mm	750 mm	750mm			
CAPACITY					
M.E.P REQ	UIRMENT	SPECIFICATIONS			
PLUMBING	i:	2.0 mm Thick S.S. Top.			
Cold 🔉	(2)15 mm	 250mm High Rear & right sides Splash. 			
	(2)15 mm	• Front & left sides turned up 25mm, returned 40mm, down 75mm			
	(3)50 mm	& in 12mm.			
ELECTRIC	()	• Top secured to 12/25mm x 75mm x 25/12mm x 1.6 mm Thick			
Power	NA	S.S. hat type welded channel frame work.			
Voltage	NA	• Left of top provide three (03) nos. 750mm x 600mm x 350mm			
EXHAUST		deep 2.0mm thick. S.S. sinks, Sink Complete with 50mm dia			
NA		lever handle operated waste outlet & rear connected overflow.			
GAS:		• 25mm x 25mm x 1.6mm thick S.S. pipe cross bracing welded to legs at rear & both sides.			
BTU	NA	5			
Con.	o NA	 Eight (08) no. 38mmx 38mm x 1.6mm thick. S.S. square pipe legs. With adjustable bullet feet. 			
		• Three (3) nos. 1.6 mm thick S.S. 50mm high Removable			
		perforated Strainer basket with handles. Size as per suit in sink.			
		0.9mm thick S.S Apron front & left sides of Sink.			
		• Right side of unit provide parking space for garbage can.			
ACCESSOR	RIES:				
SPECIAL NOTE: Shop dr		Shop drawing with plan, elevation and section to be submitted			
		for approval			
MAKE AND MODEL					
CUSTOM B					
COSION B	UILI				

ITEM NO:	KP3-33	WALL MOUNTED POT RACK		
SIZE :				
Width: 1500mm +1000mm CAPACITY	Depth: 375 mm	Height: 245 mm		
M.E.P REQ	UIRMENT	SPECIFICATIONS		
PLUMBING				
Hot № Waste № ELECTRIC Power Voltage EXHAUST NA GAS: BTU Con.	NA NA NA NA	 Four (4) no. 25mm x 25mm X 16 ga. S. S. square pipe welded construction. 75mm high splash/railing at rear & both sides. S.S. pipe shelf welded to S.S. brackets. 2.0 mm thick S.S. wall Brackets. Secured to top with acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners. Mounting Height- 1500mm A.F.F. 		
ACCESSOR	IES:			
SPECIAL N	OTE:	Shop drawing with plan, elevation and section to be submitted for approval		
MAKE AND	MODEL			
CUSTOM B	UILT			

ITEM NO: H	IFS-03		FOOD PICKUP TABLE
SIZE			
Width: Depth:		Height:	
2100 mm	700 mm	865mm	
CAPACITY		I	SPACE FOR MOSILE GARBAGE
M.E.P REQU	JIRMENT	SPECIFICA	ATIONS
HotIsIWasteIIWasteIIELECTRICIPowerIVoltageIEXHAUSTINAIGAS:IBTUI	VA	 150m Top s Thick Six (0 S.S. s Rear As she balan 	 m Thick S.S. Top. m High rear & Right side Splash. secured to 12/25mm x 75mm x 25/12mm x 2.0 mm S.S. hat type welded channel frame work. no. 15mm high , 38mm x 38mm x 1.6 mm thick square pipe legs. With adjustable bullet feet. and both sides closed with 0.9mm thick S.S. sheet. own provide mounting space for mobile equipment. & ce right side space provide 1.2mm thick S.S. bottom niddle shelves.
ACCESSOR	IES:		
-			ving with plan, elevation and section to be for approval
MAKE AND	MODEL		
CUSTOM BU	JILT		

ITEM NO: HFS-04		CEILING HUNG TWO- TIER SHELVES
SIZE :		
Width: Depth:	Height:	l n
2100mm 300 mm	300mm	
	+1000mm	
	rod	
CAPACITY		
M.E.P REQUIRMENT	SPECIFIC	ATIONS
PLUMBING :	• 1.2m	m thick S.S. shelves.
Cold 🔉 NA		turned down 40mm & in 12mm, Rear and both
Hot 🛛 🛛 🗛		Turned up 50mm and hemmed, bottom of shelves
Waste 🛛 NA		closed. nanger rod size as per ceiling height.
ELECTRIC :		n x 25mm S.S. pipe hanging support.
Power NA	Mour	ting Height-1400mm A.F.F.
Voltage NA	• S.S. I	nanging rod height as per site ceiling height.
EXHAUST		
NA		
GAS:		
BTU NA		
Con. 🛛 🔊 🗛		
ACCESSORIES:		
SPECIAL NOTE:		
MAKE AND MODEL		
CUSTOM BUILT		

ITEM NO: H	IFS-09		FOOD PICKUP TABLE
SIZE			
Width: 2100 mm	Depth: 700 mm	Height: 865mm	
CAPACITY			SPACE FOR MOBILE GARBAGE
M.E.P REQU		SPECIFICA	TIONS Im Thick S.S. Top.
Voltage I EXHAUST NA GAS: BTU I	NA NA	 Top s Thick Six (0 S.S. s Rear a As she baland 	m High rear & left side Splash. ecured to 12/25mm x 75mm x 25/12mm x 2.0 mm S.S. hat type welded channel frame work. 6) no. 15mm high , 38mm x 38mm x 1.6 mm thick quare pipe legs. With adjustable bullet feet. and both sides closed with 0.9mm thick S.S. sheet. own provide mounting space for mobile equipment. & ce left side space provide 1.2mm thick S.S. bottom hiddle shelves.
ACCESSOR	IES:		
SPECIAL NO	-	-	ing with plan, elevation and section to be for approval
CUSTOM BI			

ITEM NO: HFS-10		CEILING HUNG TWO- TIER SHELVES				
SIZE :						
Width: Depth:	Height:	l n				
2100mm 300 mm	300mm					
	+1000mm					
	rod					
CAPACITY						
M.E.P REQUIRMENT	SPECIFICAT	TIONS				
PLUMBING :		thick S.S. shelves.				
Cold 🛛 NA		urned down 40mm & in 12mm, Rear and both				
Hot 🛛 🗙 NA	sides Turned up 50mm and hemmed, bottom of shelves to be closed.					
Waste 🛛 NA	 S.S. hanger rod size as per ceiling height. 					
ELECTRIC :	 25mm x 25mm S.S. pipe hanging support. 					
Power NA		ng Height-1400mm A.F.F.				
Voltage NA	• S.S. ha	anging rod height as per site ceiling height.				
EXHAUST						
NA						
GAS:						
BTU NA						
Con. 🛛 🔊 🛛 🗛						
ACCESSORIES:						
SPECIAL NOTE:						
MAKE AND MODEL						
CUSTOM BUILT						

ITEM NO: WBI-10				WORK TABLE WITH SINK				
SIZE :								
Width: Depth:		oth:	Height:					
1350 mi	m	700	mm	865mm				
CAPACI	ΤY							
M.E.P RI	EQU	IRME	NT	SPECIFICATIONS				
PLUMBI	NG	:		• 2.0 mm Thick S.S. Top.				
Cold	ю 1	5mm		150mm high rear side splash.				
Hot	<u>م</u> 1	5mm		• Top secured to 12/25mm x 75mm x 25/12mm x 1.6 mm Thick				
Waste	1 9 5	0mm		 S.S. hat type welded channel frame work. 				
ELECTR	_			 Left side plan top of unit provides one (1) nos. 450 mm x 450 mm x 250mm deep, 2.0mm thick. S.S. sink, Sink Complete 				
Power NA			with 50mm dia lever handle operated waste outlet & rear					
Voltage		IA		connected overflow.				
EXHAUS				• Six(06) no. 38mm x 38mm x 1.6 mm thick S.S. square pipe legs with adjustable bullet feet.				
NA								
GAS:				 25mmx 25mm S.S. pipe cross bracing welded to legs at rear & both sides. 				
BTU		IA		 Right side front open for provide parking space for garbage 				
Con.	8			can shown in layout plan.				
C011.	0			0.9mm thick S.S Apron front side of Sink.				
ACCESS	SOR	IES:	l.					
SPECIAL	LNC	DTE:		Shop drawing with plan, elevation and section to be				
			submitted for approval					
		MODE	I					
MAKE A	שא	MODE	-					
CUSTOM BUILT								

ITEM NO: WBI-17				BEVERAGE TABLE WITH TROUGH	
SIZE					
Width:		Depth:	Height:		
1300mm		700 mm	865mm	Т	
CAPACITY					
M.E.P REQ		MENT	SPECIFICA		
PLUMBING	G :			im Thick S.S. Top.	
Cold 🛛 🔊	NA			m high rear & right side Splash.	
Hot 🛛 🔊	NA			Top secured to 12/25mm x 75mm x 25/12mm x 2.0 mm Thick	
Waste 🛛 🔊	NA			hat type welded channel frame work.	
ELECTRIC	:			(04) no. 38mm x 38mm x 1.6 mm thick S.S. square pipe	
Power	NA		5	legs. With adjustable bullet feet.	
Voltage	NA			nown provide 1.2 mm thick S.S. Bottom and middle	
EXHAUST			shelve		
NA			Right side top of unit provide approx 1150mmx100mmx25mm		
GAS:			provid	S.S. trough with perforated cover & drain outlet to be	
BTU	NA		provid		
Con.	Ø I	A			
ACCESSO	RIES	:			
		-	ving with plan, elevation and section to be for approval		
MAKE AND	о мо	DEL			
CUSTOM BUILT					

ITEM NO	: CFS-05		WORK TABLE			
SIZE						
Width:	Depth:	Height:				
2400mm	n 700mm	865mm				
CAPACIT						
	QUIRMENT	SPECIFICA				
PLUMBIN	IG:		nm thick S.S. Top.			
Cold 🛛 🔊	NA		im high & right rear splash.			
Hot 🛛 🔊	NA		secured to 12/25mm x 75mm x 25/12mm, 2.0 mm			
Waste 🔊	NA	- Thick S.S. hat type welded channel frame work.				
ELECTRI			(06) no. 38mm x 38mm x 1.6mm thick S.S. square legs. With adjustable bullet feet. ride 1.2 mm thick S.S. Bottom & intermediate shelves.			
Power	Power NA					
Voltage	NA					
EXHAUST						
NA	NA					
GAS:						
BTU	NA					
Con.	∞ NA					
ACCESSO	RIES:					
-			ving with plan, elevation and section to be for approval			
MAKE AN	D MODEL					
CUSTOM BUILT						

ITEM NO: CFS-06	WALL SHELVES
SIZE :	
Width: Depth:	Height:
2400mm 300 mm	200 mm
CAPACITY	
M.E.P REQUIRMENT	SPECIFICATIONS
PLUMBING :	1.2 mm thick S.S. Wall shelves.
Cold 🛛 🗛	Rear turned up 50mm &Hemmed outside, Front and
Hot 🛛 🗛	both sides turned down 38mm & in 12mm.
Waste 🛛 NA	 Shelves secured to bracket with acorn S.S. nuts & bolts. 2.0 mm thick S.S. wall Brackets. Secured to top with
ELECTRIC :	acorn Nuts & Bolts & Bracket secured to wall with anchor
Power NA	fasteners.
Voltage NA	Mounting Height- 1400mm A.F.F. and 1700 A.F.F.
EXHAUST	
NA	
GAS:	
BTU NA	
Con. 🛛 🔊 NA	
ACCESSORIES:	
SPECIAL NOTE:	Shop drawing with plan, elevation and section to be
	submitted for approval
MAKE AND MODEL	
CUSTOM BUILT	

ITEM NO: C	CFS-10		FOOD PICKUP TABLE
SIZE			
Width: 2000 mm	Depth: 700 mm	Height: 865mm	
CAPACITY			SPACE FOR MOBILE GARBAGE
M.E.P REQU		SPECIFICA	
Voltage I EXHAUST NA GAS: BTU I Con.	NA N	 150mr Top set Thick Six (06 S.S. set Six (06 S.	m Thick S.S. Top. m High rear & left side Splash. ecured to 12/25mm x 75mm x 25/12mm x 2.0 mm S.S. hat type welded channel frame work. 6) no. 15mm high , 38mm x 38mm x 1.6 mm thick quare pipe legs. With adjustable bullet feet. and both sides closed with 0.9mm thick S.S. sheet. own provide mounting space for mobile equipment. & ce left side space provide 1.2mm thick S.S. bottom hiddle shelves.
ACCESSOR		Chan duard	in a with a law allowables and eachiers to be
-			ing with plan, elevation and section to be for approval
		Submitted	
MAKE AND	MODE		
	MODEL		
CUSTOM B	UILT		

ITEM NO: CFS-11					CEILING HUNG TWO- TIER SHELVES			
SIZE :								
Widtl 2000n		Dep 300		Height: 300mm +1000mm				
				rod				
CAPAC	ITY							
		UIRMEN	T	SPECIFIC	ATIONS			
PLUME	BING	G :			nm thick S.S. shelves.			
Cold	Ø	NA			It turned down 40mm & in 12mm, Rear and both s Turned up 50mm and hemmed, bottom of shelves			
Hot	Ø	NA			e closed.			
Waste	Ø	NA			hanger rod size as per ceiling height.			
ELECTI	RIC	:		• 25mm x 25mm S.S. pipe hanging support.				
Power		NA		 Mounting Height-1400mm A.F.F. S.S. hanging rod height as per site ceiling height. 				
Voltage		NA						
EXHAU	IST							
NA								
GAS:								
BTU		NA						
Con.		∞ NA						
ACCESSORIES:								
SPECIAL NOTE:								
MAKE AND MODEL								
CUSTOM BUILT								

ITEM NO: CFS-16			SLOT TOASTER			
SIZE :						
Width:	Depth:	Height:				
455 mm	220 mm	210 mm				
CAPACITY	6 slots					
M.E.P REQ	UIRMENT	SPECIFIC	ATIONS			
PLUMBING	G :		lectrical operated.			
Cold 🛛 🔊	NA		eon indicator lamp.			
Hot 🛛 🔊	NA		lix and match selector	r switch.		
Waste 🛛 🔊	NA	Round edges corner.				
ELECTRIC	:	 Timer with audible alarm. Option for Single sided toasting. With crump tray. 				
Power	2.5 KW					
Voltage	220v-50hz-1p.					
EXHAUST						
NA						
GAS:						
BTU	NA					
Con.	∞ NA]				
ACCESSOR	RIES:					
SPECIAL N	IOTE:					
MAKE AND	MODEL					
LINCAT		ROWLE	TT RUTLAND.	SMEG		
LT6X		6-AT-17	/1E	EQUIVALENT		

ITEM NO: CFS-17	WORK TABLE WITH SINK UNDER SPACE FOR EQUIPMENT				
SIZE :					
Width: Depth: Height:					
1375 mm 700 mm 865mm					
CAPACITY					
M.E.P REQUIRMENT SPECIF	ICATIONS				
	0 mm Thick S.S. Top.				
	0mm high rear & right side splash.				
	p secured to 12/25mm x 75mm x 25/12mm x 1.6 mm Thick				
	 S.S. hat type welded channel frame work. Left side plan top of unit provides one (1) nos. 450 mm x 450 mm x 250mm deep, 2.0mm thick. S.S. sink, Sink Complete with 50mm dia lever handle operated waste outlet & rear connected overflow. 				
	(06) no. 38mm x 38mm x 1.6 mm thick S.S. square pipe				
	 legs with adjustable bullet feet. 25mmx 25mm S.S. pipe cross bracing welded to legs at rear & both sides. 				
BTU NA • 0.9	9mm thick S.S Apron front side of Sink.				
Con. 🛛 🗙 NA					
ACCESSORIES:					
	awing with plan, elevation and section to be red for approval				
MAKE AND MODEL					
CUSTOM BUILT					

ITEM NO: C	FS-18		WALL SHELVES				
SIZE :							
Width:	Depth:	Height:					
1375mm	300 mm	200 mm					
CAPACITY							
M.E.P REQU		SPECIFICA					
PLUMBING	:		mm thick S.S. Wall shelves.				
Cold 🛚 🖉 🛚	NA A		r turned up 50mm &Hemmed outside, Front and				
Hot 🛯 🔊 🛚	A		n sides turned down 38mm & in 12mm. Ives secured to bracket with acorn S.S. nuts & bolts.				
Waste 🙇 N	A		mm thick S.S. wall Brackets. Secured to top with				
ELECTRIC :		acorn Nuts & Bolts & Bracket secured to wall with anchor					
Power N	NA A	fasteners.					
Voltage N	A	 Mounting Height- 1400mm A.F.F. and 1700 A.F.F. 					
EXHAUST							
NA							
GAS:							
BTU N	NA A						
Con. e	a NA						
ACCESSORI	ES:						
SPECIAL NO	DTE:		ing with plan, elevation and section to be for approval				
MAKE AND	MODEL						
CUSTOM BL	JILT						

ITEM NO: CFS-21			WALL SHELF			
SIZE :						
Width:	Depth:	Height:	1			
1200mm	300 mm	200 mm				
CAPACITY						
M.E.P REQ	UIRMENT	SPECIFIC	ATIONS			
PLUMBING			mm thick S.S. Wall shelves.			
Cold &	NA		ar turned up 50mm & Hemmed outside, Front and			
	NA		h sides turned down 38mm & in 12mm.			
	NA		elves secured to bracket with acorn S.S. nuts & bolts.			
ELECTRIC		 2.0 mm thick S.S. wall Brackets. Secured to top with acorn Nuts & Bolts & Bracket secured to wall with anchor fasteners. 				
Power	NA					
Voltage	NA	• Mo	unting Height- 1700 A.F.F.			
EXHAUST						
NA						
GAS:						
BTU	NA					
Con.	⊗ NA					
ACCESSOR	IES:					
SPECIAL N	OTE:	Shop draw	ving with plan, elevation and section to be			
		submitted	for approval			
MAKE AND	MODEL					
CUSTOM B	UILT					

	: DW4-07	,		L-SHAPED SOILED DISH DROP OFF TABLE WITH SINK, RACK SHELF AND CHUTE			
SIZE				Tentative image			
Width:		Depth:	Height:				
3650 + 10	JSUMM	1050, 70	00 865mm				
CAPACITY mm							
M.E.P RE	QUIRMEN	IT	SPECIFICA	TIONS			
PLUMBI	NG :		• 2.0 mm	n Thick S.S. Top.			
Cold	◎ 15 MM		L- Shap	ped top, profile as per lay out plan.			
Hot 🛛	◎ 15 MM		Free s	ides turned up 25mm, returned 40mm, turned			
Waste 🛛	◎ 50 MM		down 7	75mm & in 12mm.			
ELECTRI	C :		250mm High splash Rear & sides against wall. Location				
Power	NA		as per plan.				
Voltage	NA		• Top secured 25mmx 100mm x 25mm x 2.0 mm thick.				
EXHAUS	Г		S.S. Channel frame work.				
NA			• One (1) no. 550mm x 550mm x 300mm, 2.0mm thick.				
GAS:				e wash sink, Sink Complete with 50mm dia lever			
BTU	NA		nandle overflo	operated waste outlet & rear connected			
Con.	 One (1) perfora in sink Ten (10 pipe leg One (0) rack show welded Two (0) location) no. 1.6 mm thick S.S. 50mm high Removable ated Strainer basket with handles. Size as per suit 0) no. 38mmx 38mm x 1.2mm thick S.S. square gs. With adjustable bullet feet. 1) 3650mm long x 1.2mm thick table mounted helf x 25mm x 1.2mm thick. S.S. pipe cross bracing I to legs at rear & both sides. 12) no. 150mm dia x 100mm high garbage chute n as per plan. thick S.S Apron front side of Sink. 			

	 Below dish drop off table provide parking space for garbage can, as shown in layout plan. Rear side of dirty dish drop off table rear legs and top overlap as per low height masonry wall/drop-off opening. 		
ACCESSORIES:			
SPECIAL NOTE:	Shop drawing with plan, elevation and section to be submitted for approval		
MAKE AND MODEL			
CUSTOM BUILT			

ITEM N	10 : DV	/4-09		CONVEYOR TYPE DISH WASHING MACHINE WITH DRYER MOUNTED ON 180 DEG OFF LOADER AND CLEAN DISH ROLLER			
SIZE							
Width: 2150mm Dryer			Height: 2135 mm	mm			
CAPACI		(max.) 14	05 Racks/h 42 Racks/h				
M.E.P R		RMENT	SPECIFICA				
PLUMB	ING :			type dishwashing machine			
Cold	NA			king direction: Left to Right			
Hot	20	MM		180 degree off loader er above off loader.			
Wast	50	MM		rox. 1600mm long clean roller table			
e				ing: Electric			
ELECTR	RIC :		 Performance- (DIN SPEC 10534) Contact time 2 minutes Transport speed - (DIN) 0,88 m/min Transport speed (max.) 1,18 m/min 				
Power	35	5 KW					
Voltage	44)V-50Hz-					
	3N		 Motors Total 5,0kW Heating energies Total 50.5 Kw 				
EXHAU	ST			l connected load : 55.50KW			
Exhaust	air	volume		sumption** Average consumption during typical			
approx.	110 m	²/h		eration: 30,0 kW			
GAS:				trical feeding cable Power supply 3N PE 400V 50Hz			
BTU		NA		rated current 86,9 A			
Con.		NA		Elect. cable cross-section 35 mm ²			
			Fresh water Fresh water final rinse: soft cold 175 L/H				
			 water Tank filling Soft - warm water 141L Regeneration water quantity 117 L/H 				
			 Air outlet*** Waste air volume approx. 110 m³/h 				
			 Waste air temperature approx. 38 °C 				
			Relative humidity approx. 90 %				
				lectrical connections are executed as coded plugs			
				igent water level control			
			Intelligent Self-cleaning programme				

ACCESSORIES:	 Modular M-iQ Technolog Three speed washing Suitable for rack size to Door safety switch Emergency stop switch of Heater with thermostat of Exhaust air heat recover Two (2) sets of strip curtains standard 500mm X 500 mm size of 20 Peg type plate racks, Op Power Cord with Plug. 	be 500 mm X 500 mm. on clean dish side Control. y throughout machine, Molded e, plastic dish racks comprising					
SPECIAL NOTE:							
PREFERRRED MAKE AND							
MEIKO	HOBART WINTERHALTER						
UPSTER LINE-KS 200	PROFI-CNA SERIES	C-50 Dual rinse					

ITEM NO : DW4-10			VAPOUR HOOD			
SIZE						
Width:	Depth:	Height:				
1200 mm	1200 mm	600mm				
CAPACITY						
M.E.P RE	QUIRMENT	SPECIFIC	ATIONS			
PLUMBIN	IG :	• 1.2 m	m thick S.S. welded body construction.			
Cold	Ø NA		t/exhaust Collar as per HVAC consultant.			
Hot	Ø NA		hanger rod with turn buckles for hanging.			
Waste	Ø NA	• S.S. g	grease drawer with handle.			
ELECTRI	C:					
Power	NA					
Voltage	NA	-				
EXHAUS	Г					
700 C.F.M	1					
GAS:						
BTU	NA					
Con.	Ø NA					
ACCESS	ORIES:					
SPECIAL	NOTE:		ving with plan, elevation and section to be for approval			
DDECEDO						
PREFER	RED MARE AN					
CUSTOM	CUSTOM BUILT					

ITEM NO: FC001					DECK MOUNTED F	AUCET	
SIZE :							
Width: Depth:			oth:	Height:	Height:		
299mm	۱ I	30	3mm	116mm	6		
CAPACIT	ΓY						
M.E.P RE	EOU	IRME	Т	SPECIFIC	TIONS		
PLUMBI				Deck	Mount Mixing Faucet	with polished chrome	
Cold	Ø	15mr	n		ed brass body, na Cartridges,		
Hot	Ø	15mr	n		er Handles, 1 Swing Nozzle w/ Strea	m Regulator Outlet	
Waste	Ø	NA			NPT Female Inlets	-	
ELECTRI	ELECTRIC :			Certified to ASME A112.18.1/CSA B125.1, NSF 61-			
Power NA				Section 9 and NSF 372. Meets ADA ANSI/ICC A117.1 requirements.			
Voltage	oltage NA						
EXHAUS	Т						
NA							
GAS:							
BTU		NA		-			
Con.		ଷ NA	1				
ACCESS	ORI	ES:		Deck mounting assembly			
SPECIAL NOTE:					Ill quantity, fixing deta / kitchen vendor	il , to be verify at site and	
PREFERRRED MAKE AND MODEL							
T & S				FISHER		GENERAL	
5F-8DLX12 EQUI				EQUIVA	LLENT	EQUIVALLENT	

ITEM NO: FC002			WALL MOUNTED F	AUCET	
SIZE :					
Width:	Depth:	Height:	N		
219 mm	145+66 mm	271 mm	3		
CAPACITY		1	6		
M.E.P REQU	JIRMENT	SPECIFICA	TIONS		
			mount mixing faucet v	with chrome plated brass	
Cold 🛛 🔊	15mm	body, • 5 3/4" S	Swivel Gooseneck, witl	h 2.2 GPM aerator	
Hot 🛛 🔊	15mm	-	-	es w/ Spring Checks, Lever	
Waste 🔊	NA	Handles	,		
ELECTRIC :		 1/2" NPT male inlets and chrome plated escutcheon. Certified to ASME A112.18.1/CSA B125.1, NSF 61-Section 9 and NSF 372. Meets ADA ANSI/ICC A117.1 requirements. 			
Power	NA				
Voltage	NA				
EXHAUST					
NA					
GAS:					
BTU	NA				
Con.	s NA				
ACCESSOR	IES:				
SPECIAL N	OTE:		Note- Overall quantity, fixing detail , to be verify at site and mep plan by kitchen vendor		
PREFERRR	ED MAKE ANI	D MODEL			
T & S		FISHER		GENERAL	
B-0231		EQUIVA	LLENT	EQUIVALLENT	

BOQ & SPECIFICATIONS FOR EXHAUST HOOD

IECC - PRAGATI MAIDAN, NEW DELHI							
	E	AUST HOOD					
ITEM NO.	QTY.	DESCRIPTION	UNIT	AMOUNT			
BASEMENT							
STAFF CAF	ETERIA						
STAFF KITC	CHEN						
SC-12	1	EXHAUST HOOD					
BAKERY CO	DNFECTION	ARY					
OVEN ROO	M						
BC-54	1	EXHAUST HOOD					
LEVEL 01							
BULK & HO	T FOOD PR	EP.		-			
HF-05	1	EXHAUST HOOD					
HF-28	1	EXHAUST HOOD					
TANDOOR	SECTION						
TS-15	1	EXHAUST HOOD					
LEVEL - 02							
REHEATIN	G KITCHEN						
KT2-04	1	EXHAUST HOOD					
KT2-15	1	EXHAUST HOOD					
KT2-20	1	EXHAUST HOOD					
LEVEL 03	• •						
REHEATIN	G KITCHEN						
KT3-09	1	EXHAUST HOOD					
KT3-16	1	EXHAUST HOOD					
KITCHEN P	ANTRY						
KP3-09	1	EXHAUST HOOD					

ITEM NO : SC-12				EXHAUST HOOD			
SIZE :							
Width	Width Depth			Height:			
4150mr	n	1300mi	m	600mm			
CAPACITY							
		UIRMEN	<u>г</u>	SPECIFICATIONS			
PLUME	51N	G :		External and internal parts to be manufactured in SS 304			
Cold	Ø	NA		Hood mounted above Single side cooking			
Hot	Ø	NA		 battery Material of Construction – SS 304, 20 SWG ,Water-tight leak proof welded construction as per SMACNA / NFPA 			
Waste	Ø	NA		96 standards, Double wall construction for periphe air flow and man cooling grill			
ELECTI	RIC	:		Fully welded joints body construction. (no riveting)			
Power		0.5 K.W (for	Should have removable, dishwasher washable SS grease filters.Grease drain channel with grease tray.			
		light)					
Voltage		220v-50c-	-1p	 Appropriate of numbers of Flashed incandescent, with heat toughened glass, LED light with IP 55 rating, diffusing glass, to provide 500 lux of light through-out 			
				the hood			
EXHAU	IST	3500		 Should have IP65 Electrical fittings Wiring should be in heat resistant conduits 			
C.F.M.		l.	To be provided with adjustment Dampers				
GAS:			To be suspended on ceiling with hanger rods.Double plenum with front fresh air grills				
BTU NA							
Con.		Ø					
ACCES	5 50	RIES:		Accessories for installation & operation.			

SPECIAL NOTE:	HVAC Cutouts and fresh air to be coordinated with HVAC consultant. Shop drawing with plan, elevation and section to be submitted for approval.				
MAKE AND MODEL					
REVAC	SSS	HALTON			
CUSTOM BUILT	CUSTOM BUILT	CUSTOM BUILT			

ITEM NO : E	3C-54		EXHAUST HOOD			
SIZE :						
Width	Width Depth			A STATE		
7750mm	1950mm	600mm	And the second			
CAPACITY						
M.E.P REQU	IRMENT	SPECIFICA	TIONS			
PLUMBING		• Exte	rnal and internal pa	rts to be manufactured		
Cold Ø N	NA	in SS 304				
Hot Ø N	NA			Single side cooking		
Waste Ø N	NA	 batt Mate 	-	5 304, 20 SWG .Water-tight		
ELECTRIC :		leak proof welded construction as per SMACNA / NFPA 96 standards, Double wall construction for peripheral air flow and man cooling grill				
Power 0).5 K.W (for					
li	ight)					
Voltage 2	220v-50c-1p	,	welded joints body construction. (no riveting) Id have removable, dishwasher washable SS grease			
		filters	•	Washer Washable 55 grease		
EXHAUST	2000	 Grease drain channel with grease tray. Appropriate of numbers of Flashed incandescent, with 				
	C.F.M.					
GAS:				D light with IP 55 rating, 500 lux of light through-out		
BTU M	NA	the h		oo iux of light through-out		
Con. Ø	ð		ld have IP65 Electrical	fittings		
			g should be in heat res			
			e provided with adjustm			
			e suspended on ceiling le plenum with front fro	-		
ACCESSOR	IES:	Accessories	for installation & operat	tion.		
SPECIAL NO	DTE:	HVAC Cutou	its and fresh air to b	be coordinated with HVAC		
		consultant. Shop drawing with plan, elevation and section to be				
		submitted for	or approval.			
MAKE AND	MODEL					
REVAC		SSS		HALTON		
CUSTOM BL	JILT	CUSTO	OM BUILT	CUSTOM BUILT		

ITEM NO : HF-05			EXHAUST H	100D		
SIZE :						
Width	Depth	Height:				
8300mm	1400mm+	600mm				
	1600mm			and the second s		
CAPACITY						
M.E.P REQU		SPECIFICA				
PLUMBING	:			ernal parts to be manufactured		
Cold Ø N	IA		5 304	shave Double side cooking		
Hot Ø N	IA	• Hoo		above Double side cooking		
Waste Ø N	IA		-	iction – SS 304, 20 SWG ,Water-tight		
ELECTRIC :				construction as per SMACNA / NFPA		
Power 0	.5 K.W (for	96 standards, Double wall construction for peripheral				
li	ght)	 air flow and man cooling grill Fully welded joints body construction. (no riveting) Should have removable, dishwasher washable SS grease 				
Voltage 2	20v-50c-1p					
		 Shou filters 		able, distiwasher washable 55 grease		
EXHAUST	12300			nel with grease tray.		
	C.F.M.	• Appropriate of numbers of Flashed incandescent, with				
GAS:				glass, LED light with IP 55 rating,		
	IA	diffus the h		provide 500 lux of light through-out		
Con. Ø				Electrical fittings		
				n heat resistant conduits		
				h adjustment Dampers		
			•	on ceiling with hanger rods.		
				h front fresh air grills		
ACCESSOR			for installation	•		
SPECIAL NO	DTE:	HVAC Cutouts and fresh air to be coordinated with HVAC				
		consultant. Shop drawing with plan, elevation and section to be				
		submitted for	r approval.			
MAKE AND	MODEL					
REVAC		SSS	-	HALTON		
CUSTOM BU	ILT	CUST	OM BUILT	CUSTOM BUILT		

ITEM I	ITEM NO : HF-28			EXHAUST HOOD			
SIZE :							
Width		Depth	Height:	2.11			
9700mi	m/30	1300mm+	600mm				
00		1600mm		and the second second	ALC: NOT THE OWNER OF THE OWNER OWNER OF THE OWNER OWNER OWNER OF THE OWNER		
CAPAC							
		JIRMENT	SPECIFIC		to to be menufectured		
PLUME				ernal and internal pa S 304	rts to be manufactured		
Cold	-	NA	-		Double side cooking		
Hot		NA		tery			
Waste		NA		aust Hood profile as	per lay out plan.		
ELECT					304, 20 SWG ,Water-tight		
Power		0.5 K.W (for		•	ion as per SMACNA / NFPA		
		light)		•	construction for peripheral		
Voltage	2	220v-50c-1p		low and man cooling gri v welded joints body con			
					washer washable SS grease		
EXHAL	IST	11500	filter		washer washable so grease		
		C.F.M.	Grease drain channel with grease tray.				
GAS:				•	Flashed incandescent, with		
BTU		NA			D light with IP 55 rating,		
Con.		Ø		ising glass, to provide 5 hood	500 lux of light through-out		
C011.				uld have IP65 Electrical 1	fittings		
				ng should be in heat res			
				e provided with adjustm			
				e suspended on ceiling	5		
			• Dou	ble plenum with front fro	esh air grills		
	5605		Accession	for installation 9 or and	ion		
ACCES				for installation & operat			
SPECI					be coordinated with HVAC		
				• • • •	elevation and section to be		
			submitted f	or approval.			
		MODEL					
		MODEL	0.00				
REVAC	-		SSS		HALTON		
CUSTO	DM B	UILT	CUST	OM BUILT	CUSTOM BUILT		
	57						

ITEM NO : TS-15			EXHAUST HOOD			
SIZE :						
Width	Depth	Height:				
5000mm	2800mm	600mm				
CAPACITY						
M.E.P REQU		SPECIFICA				
PLUMBING	:		=	rts to be manufactured		
	IA		5 304 d mounted above	Double side cooking		
	IA	batt		Double side cooking		
	IA		aust Hood profile as I	per lay out plan.		
ELECTRIC :				304, 20 SWG ,Water-tight		
	0.5 K.W (for	leak proof welded construction as per SMACNA / NFPA 96 standards, Double wall construction for peripheral				
	ght)		ow and man cooling gri			
Voltage 2	20v-50c-1p					
·		Shou	ld have removable, dish	washer washable SS grease		
EXHAUST	10,000 C.F.M.	filters.Grease drain channel with grease tray.				
GAS:	С.т.м.	 Appr 	opriate of numbers of	Flashed incandescent, with		
	IA			D light with IP 55 rating,		
Con.		the h		500 lux of light through-out		
			ld have IP65 Electrical 1	fittinas		
			ig should be in heat res			
			e provided with adjustm	•		
			e suspended on ceiling	-		
		Dout	ble plenum with front fro	esn air grills		
ACCESSOR	IES:	Accessories	for installation & operat	ion.		
SPECIAL NO	DTE:		•	be coordinated with HVAC		
		consultant.	consultant. Shop drawing with plan, elevation and section to be			
		submitted for	or approval.			
MAKE AND	MODEL					
REVAC		SSS		HALTON		
CUSTOM BU	JILT	CUST	OM BUILT	CUSTOM BUILT		

ITEM NO : KT2-04				EXHAUST HOOD					
SIZE :									
Width Depth		Heig			100				
4800mi	m	14	400mm	600n	nm	and the second	and the second s		
CAPACITY									
M.E.P			MENI	SPE		TIONS	rts to be manufactured		
_	.	-		•		S 304			
Cold Hot	Ø	NA NA		- •			Single side cooking		
Waste	Ø	NA			batt	-			
ELECT	۶			•	Material of Construction – SS 304, 20 SWG ,Water-tight				
Power	NIC.		K.W (for			•	ion as per SMACNA / NFPA		
1000001		light	•		 96 standards, Double wall construction for peripheral air flow and man cooling grill Fully welded joints body construction. (no riveting) 				
Voltage	,	-	v-50c-1p	- •					
Tontage		220	· 500 1p	Should have removable, dishwasher washable SS grease					
					filter	-	iroaco trav		
EXHAU	121		000 .F.M.		 Grease drain channel with grease tray. Appropriate of numbers of Flashed incandescent, with 				
GAS:						•	D light with IP 55 rating,		
BTU		NA		_			500 lux of light through-out		
Con.		Ø		-	the h	lld have IP65 Electrical	fittings		
011.		¢		•		ng should be in heat res	5		
				•		e provided with adjustn			
				•		e suspended on ceiling			
				•	Dout	ble plenum with front fr	esh air grills		
ACCES	550	RTFS	S:	Acce	ssories	for installation & opera	tion		
SPECI						· · · · · · · · · · · · · · · · · · ·	be coordinated with HVAC		
						, elevation and section to be			
						or approval.			
MAKE	AN	D MO	DEL						
REVAC	2				SSS		HALTON		
CUSTO)M E	BUIL	т		CUST	OM BUILT	CUSTOM BUILT		
							1		

SIZE : Width 4300mm CAPACITY	Depth 1500mm	Height:				
4300mm	•	-				
	1500mm		5 M			
CAPACITY		600mm				
M.E.P REQU		SPECIFICA				
PLUMBING :			ernal and internal parts to be manufactured S 304			
Cold Ø N			d mounted above Single side cooking			
Hot Ø N.		batt				
Waste Ø N	A		rial of Construction – SS 304, 20 SWG ,Water-tight			
ELECTRIC :			leak proof welded construction as per SMACNA / NFPA			
	.5 K.W (for	 96 standards, Double wall construction for peripheral air flow and man cooling grill Fully welded joints body construction. (no riveting) Should have removable, dishwasher washable SS grease 				
	ght)					
Voltage 22	20v-50c-1p					
		filters	-			
EXHAUST	3000	Grease drain channel with grease tray.				
	C.F.M.		opriate of numbers of Flashed incandescent, with toughened glass, LED light with IP 55 rating,			
GAS:			sing glass, to provide 500 lux of light through-out			
BTU N		the h				
Con. Ø			Ild have IP65 Electrical fittings			
			ng should be in heat resistant conduits			
			e provided with adjustment Dampers e suspended on ceiling with hanger rods.			
			ble plenum with front fresh air grills			
ACCESSORI	ES:	Accessories	for installation & operation.			
SPECIAL NO	TE:	HVAC Cutou	uts and fresh air to be coordinated with HVAC			
			Shop drawing with plan, elevation and section to be			
		submitted for	or approval.			
MAKE AND N	MODEL					
REVAC		SSS	HALTON			
CUSTOM BU	ILT	CUST	OM BUILT CUSTOM BUILT			

ITEM NO : KT2-20			EXHAUST HOOD				
SIZE :							
Width	Width Depth			1.11			
7700mm	1400mm	600mm		A COMPANY			
CAPACITY							
	UIRMENT	SPECIFIC					
PLUMBIN	-		ernal and internal pa S 304	rts to be manufactured			
Cold Ø	NA			Single side cooking			
Hot Ø	NA		tery				
Waste Ø	NA			5 304, 20 SWG ,Water-tight			
ELECTRIC			leak proof welded construction as per SMACNA / NFPA				
Power	0.5 K.W (for		low and man cooling gri	construction for peripheral			
N / 11	light)	 Fully welded joints body construction. (no riveting) Should have removable, dishwasher washable SS grease 					
Voltage	220v-50c-1p						
		filte		5			
EXHAUST	5500		Grease drain channel with grease tray.				
	C.F.M.		•	Flashed incandescent, with			
GAS:				D light with IP 55 rating, 500 lux of light through-out			
BTU	NA		hood	oo lax of light through out			
Con.	Ø		uld have IP65 Electrical	fittings			
			ng should be in heat res				
			be provided with adjustm				
			be suspended on ceiling				
		• Dou	ble plenum with front fro	esh ali yriiis			
ACCESSO	RIES:	Accessories	for installation & operat	ion.			
SPECIAL N			•	be coordinated with HVAC			
				elevation and section to be			
			or approval.				
MAKE AND	D MODEL						
REVAC		SSS		HALTON			
CUSTOM E	BUILT		OM BUILT	CUSTOM BUILT			

ITEM NO : KT3-09						EXHAUST HOO	D		
SIZE :									
Width 6400m			m	Height: 600mm					
САРАС	CITY	ГТҮ							
M.E.P	REÇ	UIR	MEN [®]	Г	SPECI	FICATIONS			
PLUMI	BIN	G :			•		al parts to be manufactured		
Cold	Ø	NA				in SS 304			
Hot	Ø	NA			•		oove Double side cooking		
Waste	Ø	NA				battery Material of Construction	n - SS 304 20 SW/G Water-tight		
ELECT	RIC			1	•	 Material of Construction – SS 304, 20 SWG ,Water-tight leak proof welded construction as per SMACNA / NFPA 			
Power		1	K.W (for		•	wall construction for peripheral		
		ligh	•			-	ow and man cooling grill		
Voltage	<u>,</u>	_	y-50c	-1p	•				
J	-			F	Should have removable, dishwasher washable SS grease				
	ICT		2500			filters.	with groaco trav		
EXHAL	121		2500 		 Grease drain channel with grease tray. Appropriate of numbers of Flashed incandescent, with 				
GAS:			. ⊢. №I.		heat toughened glass, LED light with IP 55 rating,				
							vide 500 lux of light through-out		
BTU		NA				the hood			
Con.		Ø			•	Should have IP65 Elect	5		
					•	Wiring should be in he			
					•	To be provided with a	-		
					To be suspended on ceiling with hanger rods.Double plenum with front fresh air grills				
					•	Freedom			
ACCES	SS0	RIE	S:		Access	ories for installation & o	operation.		
SPECI	AL I	NOT	E:		HVAC	Cutouts and fresh air	to be coordinated with HVAC		
					consultant. Shop drawing with plan, elevation and section to be				
					submit	ted for approval.			
MAKE	ANI	D MC	DDEL						
REVAC	2				S	SS	HALTON		
CUSTO)M E	BUIL	.т		C	USTOM BUILT	CUSTOM BUILT		

ITEM NO : KT3-16					EXHAUST H	OOD			
SIZE :							-		
Width Depth			Height:		-	1	N		
6800mm 1400mm		n	600mm				100	2.1	
CAPACITY									
M.E.P RE			r	SPECIFICA					
PLUMBIN	IG :	:			rnal and int	ernal pa	rts to be	manu	factured
Cold Ø	Ν	A			304	- 1	C		
Hot Ø	Ν	A			d mounted	above	Single	side	cooking
Waste Ø	Ν	A		batte	rial of Constru	ction _ SS	304 20 9		lator-tight
ELECTRI	C :						•		
Power	0	.5 K.W (f	or	leak proof welded construction as per SMACNA / NFPA 96 standards, Double wall construction for peripheral					
		ght)		air flow and man cooling grill					
Voltage		20v-50c-	1p	Fully welded joints body construction. (no riveting)					
			-6	Should have removable, dishwasher washable SS grease					
	_ 1			filters.					
EXHAUS		3000		 Grease drain channel with grease tray. Appropriate of numbers of Flashed incandescent, with 					
		C.F.M.		heat toughened glass, LED light with IP 55 rating,					
GAS:	T	_			sing glass, to	•			
BTU	_	A		the hood					
Con.	Ø				ld have IP65 E				
					g should be ir				
					e provided wit				
					e suspended o le plenum wit				•
ACCESS	ORI	ES:						113	
SPECIAL				Accessories for installation & operation. HVAC Cutouts and fresh air to be coordinated with HVAC					
OI LOIAL	110								
				consultant. Shop drawing with plan, elevation and section to be submitted for approval.					
				Submitted 10					
MAKE AN	ID N	MODEL							
REVAC							HALTON	N	
_	CUSTOM BUILT CUS						CUSTO		Т

ITEM NO	0 : H	(P3-09		EXHAUST HOOD				
SIZE :								
Width	/idth Depth		Height:					
7000mm	000mm 1400mm		600mm		A CANA			
	CAPACITY							
		IRMENT	SPECIFI					
PLUMBI				ternal and internal pa SS 304	rts to be manufactured			
		A			Single side cooking			
		A		ttery	Single Side cooking			
		A		-	5 304, 20 SWG ,Water-tight			
ELECTR	-		leak proof welded construction as per SMACNA / NFPA					
Power	Power 0.5 K.W (for		96 standards, Double wall construction for peripheral					
		ight)	 air flow and man cooling grill Fully welded joints body construction. (no riveting) 					
Voltage	Voltage 220v-50c-1p		 Should have removable, dishwasher washable SS grease filters. 					
EXHAUS	ST .	4800	 Grease drain channel with grease tray. 					
		C.F.M.	• Appropriate of numbers of Flashed incandescent, with					
GAS:		-			D light with IP 55 rating,			
BTU		IA		fusing glass, to provide 5 e hood	500 lux of light through-out			
Con.	Q	5		ould have IP65 Electrical	fittinas			
				ring should be in heat res	5			
				be provided with adjustn	•			
			• To be suspended on ceiling with hanger rods.					
ACCESS			Double plenum with front fresh air grills					
ACCESS				s for installation & operation to h				
SPECIAL NOTE:			HVAC Cutouts and fresh air to be coordinated with HVAC					
			consultant. Shop drawing with plan, elevation and section to be submitted for approval.					
MAKE A	ND	MODEL	Submitteu					
REVAC			SSS		HALTON			
CUSTON		іті т		TOM BUILT	CUSTOM BUILT			
CUSION		,1L1						

BOQ & SPECIFICATIONS FOR REFRIGERATION

IECC - PRAGATI MAIDAN, NEW DELHI									
		BILL OF QUANTITY FOR REFRIGER							
ITEM NO.	QTY.	DESCRIPTION	UNIT RATE	AMOUNT					
BASEMI	INT								
VEG PR	1								
VP-31	2	UNDER COUNTER REFRIGERATOR - 2 DOOR							
GARDE	MANGER	t in the second s							
GM-12	1	UNDER COUNTER REFRIGERATOR - 3 DOOR							
GM-13	1	COUNTER TOP REFERIGERATED SALADE							
GM-16	1	ICE CREAM CABINET							
GM-19	1								
MEAT P	REP								
MP-35	1	UNDER COUNTER REFRIGERATOR - 3 DOOR							
SEA FO	OD PREP								
SFP-19	1	FISH FILE REFRIGERATOR							
SFP-24	1	UNDER COUNTER REFRIGERATOR- 3 DOOR							
ICE & W		ΓΑΙΟΝ							
IWS-07	2	WATER COOLER							
STAFF K	(ITCHEN								
DISH W	ASH								
SC-31	1	WATER COOLER							
	CONFE	CTIONARY							
BC-09	2	UNDER COUNTER REFRIGERATOR- 2 DOO2							
BC-15	1	UNDER COUNTER REFRIGERATOR- 2 DOOR							
BC-20	1	UNDER COUNTER REFRIGERATOR - 2 DOOR							
BC-21	1	UNDER COUNTER REFRIGERATOR - 2 DOOR							

IECC - PRAGATI MAIDAN, NEW DELHI									
		BILL OF QUANTITY FOR REFRIGER							
ITEM NO.	QTY.	DESCRIPTION	UNIT RATE	AMOUNT					
BC-32	1	UNDER COUNTER REFRIGERATOR - 2 DOOR							
BC-37	1	UNDER COUNTER FREEZER - 1 DOOR							
LEVEL 0	1								
COLD FO	OOD ARE	A							
CF-05	1	UNDER COUNTER REFRIGERATOR- 3 DOOR							
CF-28	1	ICE CREAM CABINET							
BULK &	HOT FO	OD PREP.							
HF-35	1	UNDER COUNTER REFRIGERATOR- 3 DOOR							
HF-46	1	UNDER COUNTER REFRIGERATOR- 3 DOOR							
LEVEL -	02								
REHEAT	ING KIT	CHEN							
COLD F	DOD STA	GING AREA							
CF2-01	2	ICE CREAM CABINET							
CF2-15	1	UNDER COUNTER REFRIGERATOR- 3 DOOR							
WATER,	BEVERA	GE & ICE PRODUCTION							
IC2-09	1	WATER COOLER							
LEVEL 0	3								
COLD F	DOD STA	GING AREA							
CF3-06	1	ICE CREAM CABINET							
CF3-21	1	UNDER COUNTER REFER- 3 DOOR							
	BEVERA	GE & ICE PRODUCTION							
IC3-10	1	WATER COOLER							
LEVEL 0	4								
		GE & ICE PRODUCTION AREA							
WBI-07	2	WATER COOLER							
		GING AREA							
CFS-13	1	UNDER COUNTER REFRIGERATOR-3 DOOR							
CFS-20	1	ICE CREAM CABINET							

ITEM N	10: V	P-31			UNDER COUNTER REF	RIGERATOR – 2 DOOR				
SIZE:										
Width:	dth: Depth: Height:			:	In the second se					
1350mn	n	700mm	810 mi	n		TANK TANK				
CAPAC	ΙΤΥ		1							
M.E.P F	REQU	IRMENT		SPECI	FICATIONS					
PLUMB	ING	:			uipment mounted belo	-				
Cold	α N	IA			14 S/S interior and exterior S. at back and base					
				• Fo	our (04) no. SS removable	-				
Hot	N Ø	A				o (02) no 304 S.S Doors with insulation, accommodates 1/1 GN				
Waste	Ø	IA		 size. Ambient temperature 43 deg C. 						
ELECTE	RIC :				 Internal Temp +1 Deg C to +4Deg C. Air-cooled. Forced draft cooling. 					
Power).35 K.W.		REFRIGERANT GAS: R-134 A						
Tower				 50mm thick P.U. foam on all sides. Compressor unit (Location as per lay out plan). Removable Cassette type condensing unit and evaporator. 						
Voltage	2	20v-50hz-1	.p.							
Gas:				Rounded edge for internal chamberAutomatic defrost. Door activity light.						
BTU	Ν	IA			Anti condensation heaters fitted to door mullions Digital read out thermometer, cord with time delay auto start.					
Con.	6				• Drip tray with heating. (for condensate water evaporation)					
						er with compressor running indicator, g cleaning light, fan running indicator,				
				hig	high low temperature alarm.					
10050				• S.:	S. legs with bullet feet.					
ACCESSORIES:										
SPECIAL NOTE:										
MAKE	AND	MODEL								
WILLIAMS (BANGLORE)					MG PRO	GLACIUS				
AWR13	850L2	2			Equivalent	Equivalent				

ITEM NO : GM-12					UNDER COUNTER REFRIGERATOR		
SIZE							
Width: Depth: Height							
1800mm	า	700mm	810 m	m			
CAPACI	[ΤΥ		•				
M.E.P R	REQUI	RMENT		SPECI	FICATIONS		
PLUMB Cold Hot Waste ELECTR	 NA NA NA NA NA 	л Л		 30 Size The size Are Ine Aine 	quipment mounted below S.S. top. 14 S/S interior and exterior S. at back and base (06) no. SS removable & Adjustable shelves. aree (03) no 304 S.S Doors with insulation, accommodates 1/1 GN 2e. nbient temperature 43 deg C. ternal Temp +1 Deg C to +4Deg C. r-cooled. Forced draft cooling. EFRIGERANT GAS: R-134 A		
Voltage	Power 0.45 K.W. Voltage 220v-50hz-1p.		 50mm thick P.U. foam on all sides. Compressor unit (Location as per lay out plan). Removable Cassette type condensing unit and evaporator. 				
Gas: BTU	NA	N		 Ro Au Ar 	ounded edge for internal chamber Itomatic defrost. Door activity light. Iti condensation heaters fitted to door mullions		
Con.	Ø			 Dr Di de hig 	gital read out thermometer, cord with time delay auto start. ip tray with heating. (for condensate water evaporation) gital temperature controller with compressor running indicator, frost indicator, condensing cleaning light, fan running indicator, gh low temperature alarm. S. legs with bullet feet.		
ACCESSORIES:							
SPECIAL NOTE:							

MAKE AND MODEL		
WILLIAMS (BANGLORE)	MG PRO	GLACIUS
AWR1800L3	Equivalent	Equivalent

ITEM	NO: O	GM-13		COUNTER TOP REFERIGERATED SALADE UNIT			
1000 mm 450 mm 300 mi		Height: 300 mr	m bio				
Cold Hot Wast e ELECT Power	Hot Ø NA Wast Ø NA e D NA e D NA e D NA e D NA e D NA Voltage 0.15 K.W. Voltage 220v-50hz-1p. Gas: BTU NA		p.	 SPECIFICATIONS Table top equipment 304 S/S interior and exterior With hinged lid Accommodates Eight (08) 1/6 GN Pans Designed for 43°C Ambient Temperature Internal Temp +1Deg C to +4 Deg C REFRIGERANT GAS: R-134 A Condensing unit at side 			
ACCES SPECI	AL N	OTE:					
	AMS	MODEL (BANGLO	RE)	MG PRO GLACIUS Equivalent Equivalent			

ITEM NO: GM-16					ICE CREAM CABINET			
SIZE								
Width			:h:	Height:				
1050mm		750 r	nm	850mm	U U U U U U U U U U U U U U U U U U U			
CAPACI	ITY							
		JIRMEN	Т	SPECIFICA	ATIONS			
PLUMB	ING	:			mm Thick S.S. Top.			
Cold Hot	Ø I Ø I			to be	nm high rear Splash. (Rear splash height & profile e match adjoining modular equipment under			
Waste	Ø	1″ Indire Naste	ect-	• Top weld	nter refer) secured to 38mm x 38mm x 3mm thick S.S. led angle frame work.			
ELECTR	RIC :		I		rior/interior 0.9 mm thick S.S. sheet.			
Power	().5 H.P			m thick Puff Insulation.			
Voltage	2	220v-50c	-1p	 Top mounted 10mm thick toughened Glass Sliding door with integral handle. Front S.S. insulated door with handle. One no. S.S. wire shelf. 				
EXHAU	ST							
NA								
GAS:				With Four (04) nos. ice cream container				
BTU	1	NA			 0.5 HP. Low tem. Kirloskar compressor. With front louvered panel at left t side. Internal temp is -22 to -24 Deg Celsius. Four (4) no. 38mm x 38mmx 1.6mm thick S.S. legs. With adjustable bullet feet. 			
Con.	Ç	Ø NA		• Inter				
ACCES	SOR	IES:						
SPECIA	LNO	OTE:		-	ing with plan, elevation and section to be for approval			
		MODEL						
		HODEL	MC		CLACTUS			
WILLIAMS MG (BANGLORE)				-KU	GLACIUS			
			Equi	valent	Equivalent			

ITEM N	10: G	M-19			UNDER COUNTER REF	RIGERATOR – 2 DOOR				
SIZE:										
Width: Depth: Height:			Height		and the second sec					
1350mn	n	700mm	810 mr	n		19960				
CAPAC	ΙΤΥ									
M.E.P F	REQU	IRMENT		SPECI	FICATIONS					
PLUMB	ING	:			uipment mounted belo	•				
Cold	Ø	١A			14 S/S interior and exterior S. at back and base					
	\square	1.4			our (04) no. SS removable	-				
Hot	Ø	NA				with insulation, accommodates 1/1 GN				
Waste	N Ø	IA		• Ar	 size. Ambient temperature 43 deg C. Internal Temp + 1 Deg C to + 4Deg C 					
ELECTE	RIC :				 Internal Temp +1 Deg C to +4Deg C. Air-cooled. Forced draft cooling. 					
Power).35 K.W.		REFRIGERANT GAS: R-134 A						
Tower				 50mm thick P.U. foam on all sides. Compressor unit (Location as per lay out plan). Removable Cassette type condensing unit and evaporator. Rounded edge for internal chamber Automatic defrost. Door activity light. 						
Voltage	2	20v-50hz-1	.p.							
Gas:										
BTU	٩	NA			 Anti condensation heaters fitted to door mullions Digital read out thermometer, cord with time delay auto start. 					
Con.	6	5		Drip tray with heating. (for condensate water evaporation)						
						er with compressor running indicator, g cleaning light, fan running indicator,				
				hig	high low temperature alarm.					
10050				• S.	S. legs with bullet feet.					
ACCESSORIES:										
SPECIAL NOTE:										
MAKE	AND	MODEL								
WILLIAMS (BANGLORE)					MG PRO	GLACIUS				
AWR13	350L	2			Equivalent	Equivalent				

ITEM N	0 : M	P-35			UNDER COUNTER REF	RIGERATOR		
SIZE								
Width:		Depth:	Height	:				
1800mm	1	700mm	810 mi	m				
CAPACI	TY							
M.E.P R	EQUI	RMENT		SPECI	FICATIONS			
PLUMB	ING :				quipment mounted belo	•		
Cold	∞ NA	<u>۸</u>)4 S/S interior and exterior S. at back and base			
					x (06) no. SS removable &	-		
Hot	∞ NA	A				ree (03) no 304 S.S Doors with insulation, accommodates 1/1 GN		
Waste	∞ NA	A		• Ar	 size. Ambient temperature 43 deg C. Internal Temp +1 Deg C to +4Deg C. Air-cooled. Forced draft cooling. REFRIGERANT GAS: R-134 A 			
ELECTR	IC :							
Power	0.4	45 K.W.			mm thick P.U. foam on all			
Voltage	22	0v-50hz-1	.p.	 Compressor unit (Location as per lay out plan). Removable Cassette type condensing unit and evaporator. Rounded edge for internal chamber Automatic defrost. Door activity light. 				
Gas:								
DTU		<u></u>		 Automatic derost. Door activity light. Anti condensation heaters fitted to door mullions 				
BTU	NA	A			Digital read out thermometer, cord with time delay auto start.			
Con.	Ø					condensate water evaporation) er with compressor running indicator,		
				de	frost indicator, condensing	g cleaning light, fan running indicator,		
					high low temperature alarm.			
ACCESS	ORIE	S:		• 5.	S. legs with bullet feet.			
SPECIAL NOTE:								
MAKE A	ND M	ODEL						
WILLIA	MS (E	BANGLOF	RE)		MG PRO	GLACIUS		
AWR18	00L3				Equivalent	Equivalent		

SIZE Width: Depth: Height: 701 mm 582 mm 1766 mm CAPACITY 400 liter. SPECIFICATIONS ME.P REQUIRMENT SPECIFICATIONS PLUMBING : - - Cold Ø NA - Hot Ø NA - Hot Ø ST - Power 0.22 K.W. - - Voltage 220v-50c-1p - - EXHAUST - - - NA - - - - GAS: - - - - BTU NA - - - Con. Ø NA - - GAS: - - - - BTU NA - - - Con. Ø NA - - Accessories: - - - - Safety alarms. - - - - <t< th=""><th>ITEM NO: M</th><th>P-07</th><th></th><th>FISH FILE REFERIGERATOR</th></t<>	ITEM NO: M	P-07		FISH FILE REFERIGERATOR			
701 mm 582 mm 1766 mm CAPACITY 400 liter. Image: Complexity of the second	SIZE						
M.E.P REQUIRMENT SPECIFICATIONS PLUMBING : • Full AISI 304 SS Exterior and interior. Cold Ø NA Hot Ø NA Hot Ø NA Waste Ø 25 mm ELECTRIC : - Power 0.22 K.W. Voltage 220v-50c-1p EXHAUST - NA - GAS: - BTU NA Con. Ø NA - Con. Ø NA - Con. Ø NA - Con. Ø NA - ACCESSORIES: - SPECIAL NOTE: - MAKE AND MODEL MG PRO			-				
PLUMBING : • Full AISI 304 SS Exterior and interior. Cold Ø NA Hot Ø NA Waste Ø 25 mm ELECTRIC : • Coved Interiors Power 0.22 K.W. • Cokable castors Voltage 220v-50c-1p EXHAUST • Nold GN Pans NA • To hold GN Pans Full AISI 304 SS Exterior and interior. • Coved Interiors Voltage 220v-50c-1p EXHAUST • NA NA • To hold GN Pans Internal temperature to be maintained between -1 to 1 Deg C NA • To be suitable for 43 deg C ambient temperature BTU NA Con. Ø NA • Top mounted housing. Zero ODP refrigerants and insulation. LED temperature display with operating Safety alarms. Automatic defrost by heating elements and evaporation of defrost water through drain ACCESSORIES: SPECIAL NOTE: MAKE AND MODEL WILLIAMS (BANGLORE) MG PRO	CAPACITY 400 liter.						
Cold Ø NA Hot Ø NA Hot Ø NA Waste Ø 25 mm Waste Ø 25 mm ELECTRIC:							
Cold Ø NA Hot Ø NA Hot Ø NA Waste Ø 25 mm Waste Ø 25 mm ELECTRIC:			-				
Hot Ø NA Completely removable internal fitting Waste Ø 25 mm Force draft cooling. ELECTRIC: Lockable castors Uth 5 drawers Power 0.22 K.W. With 5 drawers Voltage 220v-50c-1p To hold GN Pans EXHAUST Internal temperature to be maintained between -1 to 1 Deg C NA Hot gas defrost GAS: To be suitable for 43 deg C ambient temperature BTU NA Con. Ø NA Top mounted housing. Zero ODP refrigerants and insulation. LED temperature display with operating Safety alarms. Automatic defrost by heating elements and evaporation of defrost water through drain ACCESSORIES: SPECIAL NOTE: MAKE AND MODEL WILLIAMS (BANGLORE) MG PRO	Cold Ø	NA					
Waste Ø 25 mm Force draft cooling. ELECTRIC: Lockable castors Power 0.22 K.W. With 5 drawers Voltage 220v-50c-1p To hold GN Pans EXHAUST Internal temperature to be maintained between -1 to 1 Deg C NA Hot gas defrost GAS: To be suitable for 43 deg C ambient temperature BTU NA Con. Ø NA Top mounted housing. Zero ODP refrigerants and insulation. LED temperature display with operating Safety alarms. Automatic defrost by heating elements and evaporation of defrost water through drain ACCESSORIES: SPECIAL NOTE: MAKE AND MODEL WILLIAMS (BANGLORE) MG PRO	/	NA					
Power 0.22 K.W. Voltage 220v-50c-1p EXHAUST To hold GN Pans NA Internal temperature to be maintained between -1 to 1 Deg C NA Hot gas defrost GAS: To be suitable for 43 deg C ambient temperature BTU NA Con. Ø NA Top mounted housing. Zero ODP refrigerants and insulation. LED temperature display with operating Safety alarms. Automatic defrost by heating elements and evaporation of defrost water through drain ACCESSORIES: SPECIAL NOTE: MAKE AND MODEL WILLIAMS (BANGLORE)	Waste Ø	25 mm	Force draft cooling.Lockable castors				
Voltage 220v-50c-1p EXHAUST Internal temperature to be maintained between -1 to 1 Deg C NA Hot gas defrost GAS: To be suitable for 43 deg C ambient temperature BTU NA Con. Ø NA NA Con. Ø NA Top mounted housing. Zero ODP refrigerants and insulation. LED temperature display with operating Safety alarms. Automatic defrost by heating elements and evaporation of defrost water through drain ACCESSORIES: SPECIAL NOTE: MAKE AND MODEL WILLIAMS (BANGLORE) MG PRO	ELECTRIC :						
Internal temperature to be maintained between -1 to 1 NA NA GAS: BTU NA Con. Ø NA Cero ODP refrigerants and insulation. LED temperature display with operating Safety alarms. Automatic defrost by heating elements and evaporation of defrost water through drain ACCESSORIES: SPECIAL NOTE: MAKE AND MODEL WILLIAMS (BANGLORE) <td>Power</td> <td>0.22 K.W.</td>	Power	0.22 K.W.					
NA Deg C NA Hot gas defrost GAS: To be suitable for 43 deg C ambient temperature BTU NA Con. Ø NA Top mounted housing. Zero ODP refrigerants and insulation. LED temperature display with operating Safety alarms. Automatic defrost by heating elements and evaporation of defrost water through drain ACCESSORIES: SPECIAL NOTE: MAKE AND MODEL WILLIAMS (BANGLORE)	Voltage	220v-50c-1p	-				
NA • Hot gas defrost GAS: • To be suitable for 43 deg C ambient temperature BTU NA Con. Ø NA • Top mounted housing. · Zero ODP refrigerants and insulation. · LED temperature display with operating · Safety alarms. · Automatic defrost by heating elements and evaporation of defrost water through drain ACCESSORIES: SPECIAL NOTE: MAKE AND MODEL WILLIAMS (BANGLORE)	EXHAUST		Deg C				
GAS: To be suitable for 43 deg C ambient temperature Refrigeration Gas – R 134 Top mounted housing. Zero ODP refrigerants and insulation. LED temperature display with operating Safety alarms. Automatic defrost by heating elements and evaporation of defrost water through drain ACCESSORIES: SPECIAL NOTE: MAKE AND MODEL MA MG PRO	NA						
BTU NA • Refrigeration Gas – R 134 Con. Ø NA • Top mounted housing. Zero ODP refrigerants and insulation. • LED temperature display with operating Safety alarms. • Automatic defrost by heating elements and evaporation of defrost water through drain ACCESSORIES: SPECIAL NOTE: MAKE AND MODEL MG PRO	GAS:						
 Zero ODP refrigerants and insulation. LED temperature display with operating Safety alarms. Automatic defrost by heating elements and evaporation of defrost water through drain ACCESSORIES: SPECIAL NOTE: MAKE AND MODEL WILLIAMS (BANGLORE) MG PRO	BTU	NA					
 LED temperature display with operating Safety alarms. Automatic defrost by heating elements and evaporation of defrost water through drain ACCESSORIES: SPECIAL NOTE: MAKE AND MODEL WILLIAMS (BANGLORE) MG PRO	Con.	Ø NA		-			
Safety alarms. Automatic defrost by heating elements and evaporation of defrost water through drain ACCESSORIES: SPECIAL NOTE: MAKE AND MODEL WILLIAMS (BANGLORE) MG PRO							
Automatic defrost by heating elements and evaporation of defrost water through drain ACCESSORIES: SPECIAL NOTE: MAKE AND MODEL WILLIAMS (BANGLORE) MG PRO							
ACCESSORIES: SPECIAL NOTE: MAKE AND MODEL WILLIAMS (BANGLORE) MG PRO							
ACCESSORIES: SPECIAL NOTE: MAKE AND MODEL WILLIAMS (BANGLORE) MG PRO							
MAKE AND MODEL WILLIAMS (BANGLORE) MG PRO	ACCESSORI	ES:					
WILLIAMS (BANGLORE) MG PRO	SPECIAL NO	TE:					
WILLIAMS (BANGLORE) MG PRO							
	MAKE AND M	MODEL					
	WILLIAMS (BANGLORE)		MG PRO			
CUSTOM BUILT Equivalent				Equivalent			

ITEM NO	: SF	P-24			UNDER COUNTER REF	RIGERATOR - 3 DOOR	
SIZE							
Width:		Depth:	Height	:			
1800mm		700mm	810 mi	n			
CAPACITY	1						
M.E.P REC	QUI	RMENT		SPECI	FICATIONS		
PLUMBIN	G :				quipment mounted belo		
Cold 🔊	NA	١		• S.	04 S/S interior and exterior S. at back and base		
Hot 🔊	NA				x (06) no. SS removable &		
					 Three (03) no 304 S.S Doors with insulation, accommodates 1/1 GN size. Ambient temperature 43 deg C. Internal Temp +1 Deg C to +4Deg C. Air-cooled. Forced draft cooling. 		
Waste 🔊	NA	N					
ELECTRIC	::						
Power	0.4	45 K.W.		 REFRIGERANT GAS: R-134 A 50mm thick P.U. foam on all sides. Compressor unit (Location as per lay out plan). Removable Cassette type condensing unit and evaporator. Rounded edge for internal chamber Automatic defrost. Door activity light. Anti-condensation heaters fitted to door mullions 			
Voltage	22	0v-50hz-1	р.				
Gas:							
BTU	NA	\					
Con.	-			Digital read out thermometer, cord with time delay auto start.Drip tray with heating. (for condensate water evaporation)			
Con.	Ø			• Di	gital temperature controlle	er with compressor running indicator,	
					gh low temperature alarm.	g cleaning light, fan running indicator,	
					S. legs with bullet feet.		
ACCESSORIES:							
SPECIAL NOTE:							
MAKE AN	DM	ODEL					
WILLIAMS (BANGLORE)					MG PRO	GLACIUS	
AWR1800)L3				Equivalent	Equivalent	

ITEM N	0:	IWS-07		WATER COOLER
SIZE				
Width:	Width: Depth: Height:		Height:	
665 mm		480mm	1210mm	M M
CAPACI	ΤY	80 Ltr.		
M.E.P R	EQ	UIRMEN	IT	SPECIFICATIONS
PLUMB	[NC	G:		Full S.S Construction, AISI 304 SS exterior and
Cold	Ø	15mm		interior,Freestanding & SS legs.
Hot	Ø	NA		Provided with Two (2) no. of faucet
Waste	Ø	50mm		 Storage capacity to be approx 80 ltrs 200 glasses per hour.
ELECTR	IC	:		 Refrigerant gas R-22 to be used & S S drip pan.
Power		0.5 H. P		
Voltage		220V.50\	/.1p	-
EXHAUS	ST			
NA				
GAS:				
BTU		NA		
Con.		ØNA		
ACCESSORIES:				Power cord with plug.
SPECIAL NOTE:				
MAKE A	NC	MODEL		
CUSTO	M B	UILT		

ITEM N	0:	SC-31		WATER COOLER				
SIZE Width:		Depth:	Height:					
665 mm		-	1210mm	N N				
חחוז כסס			1210000					
CAPAC]	ΊΥ	80 Ltr.						
M.E.P R	EQ	UIRMEN	IT	SPECIFICATIONS				
PLUMB	INC	G:		Full S.S Construction, AISI 304 SS exterior and				
Cold	Ø	15mm		interior,Freestanding & SS legs.				
Hot	Ø	NA		Provided with Two (2) no. of faucet				
Waste	Ø	50mm		 Storage capacity to be approx 80 ltrs 200 glasses per hour. 				
ELECTR	IC	:		 Refrigerant gas R-22 to be used & S S drip pan. 				
Power		0.5 H. P						
Voltage		220V.50\	/.1p					
EXHAU	ST							
NA								
GAS:								
BTU		NA						
Con.		ØNA						
ACCESS	ACCESSORIES:			Power cord with plug.				
SPECIAL NOTE:								
MAKE A	N) MODEL						
CUSTO	ME	BUILT						

ITEM N	IO: B	C-09			UNDER COUNTER REF	RIGERATOR – 2 DOOR		
SIZE:								
Width:		Depth:	Height			10 HE 100		
1350mn	n	700mm	810 mr	n		10000		
CAPAC	ΙΤΥ		1			U.		
M.E.P F	REQU	IRMENT		SPECI	FICATIONS			
PLUMB	ING	:			uipment mounted belo	-		
Cold	α N	IA			14 S/S interior and exterior S. at back and base			
	<u> </u>			• Fo	our (04) no. SS removable			
Hot	Ø	A				with insulation, accommodates 1/1 GN		
Waste	Ø N	IA		• Ar	size. Ambient temperature 43 deg C. Internal Temp +1 Deg C to +4Deg C. Air-cooled. Forced draft cooling. REFRIGERANT GAS: R-134 A			
ELECTE	RIC :							
Power		.35 K.W.						
Tower				50mm thick P.U. foam on all sides.Compressor unit (Location as per lay out plan). Removable Cassette				
Voltage	2	20v-50hz-1	.p.	type condensing unit and evaporator.				
Gas:				Rounded edge for internal chamberAutomatic defrost. Door activity light.				
BTU	Ν	IA		• Di	Anti condensation heaters fitted to door mullions Digital read out thermometer, cord with time delay auto start.			
Con.	8					condensate water evaporation)		
						er with compressor running indicator, g cleaning light, fan running indicator,		
				hig	high low temperature alarm.			
10050				• S.	S. legs with bullet feet.			
ACCESSORIES:								
SPECIAL NOTE:								
MAKE AND MODEL								
WILLIAMS (BANGLORE)					MG PRO	GLACIUS		
AWR13	850L2	2			Equivalent	Equivalent		

ITEM N	IO: B	C-15			UNDER COUNTER REF	RIGERATOR – 2 DOOR	
SIZE:							
Width:		Depth:	Height	:		50 10 10 10 10 10 10 10 10 10 10 10 10 10	
1350mn	n	700mm	810 mi	n		10000 December 200	
CAPAC	ΙΤΥ		1				
M.E.P F	REQU	IRMENT		SPECI	FICATIONS		
PLUMB	ING	:			uipment mounted belo	-	
Cold	α N	IA			14 S/S interior and exterior S. at back and base		
				• Fo	our (04) no. SS removable		
Hot	N Ø	A			()	with insulation, accommodates 1/1 GN	
Waste	۹M	IA		• Ar	 size. Ambient temperature 43 deg C. Internal Temp +1 Deg C to +4Deg C. Air-cooled. Forced draft cooling. REFRIGERANT GAS: R-134 A 		
ELECTE	RIC :		<u> </u>				
Power		.35 K.W.		• RE			
Power				• 50mm thick P.U. foam on all sides.			
Voltage	2	20v-50hz-1	.p.	 Compressor unit (Location as per lay out plan). Removable Cassette type condensing unit and evaporator. Rounded edge for internal chamber Automatic defrost. Door activity light. 			
Gas:							
BTU	Ν	IA		• Di	 Anti condensation heaters fitted to door mullions Digital read out thermometer, cord with time delay auto start. 		
Con.	8					condensate water evaporation)	
						er with compressor running indicator, g cleaning light, fan running indicator,	
				hig	gh low temperature alarm.		
10050				• S.:	S. legs with bullet feet.		
ACCESSORIES:							
SPECIAL NOTE:							
MAKE AND MODEL							
WILLIAMS (BANGLORE)					MG PRO	GLACIUS	
AWR13	850L2	2			Equivalent	Equivalent	

ITEM NO	: BC-20				UNDER COUNTER REF	RIGERATOR – 2 DOOR		
SIZE:								
Width:	Depth:		Height:			52 32		
1350mm	700mn	n t	810 mm			Constant Desease		
CAPACIT	Y					U .		
M.E.P RE	QUIRMEN	Т	SP	C	FICATIONS			
PLUMBIN	NG :		•		quipment mounted belo	-		
Cold to	» NA		•)4 S/S interior and exterior S. at back and base			
Hot t	∍ NA		•		our (04) no. SS removable			
			•		vo (U2) no 304 S.S Doors ' ze.	with insulation, accommodates 1/1 GN		
Waste 🔊	∝ NA		•	Ar	nbient temperature 43 deg			
ELECTRI	С:			 Internal Temp +1 Deg C to +4Deg C. Air-cooled. Forced draft cooling. REFRIGERANT GAS: R-134 A 50mm thick P.U. foam on all sides. Compressor unit (Location as per lay out plan). Removable Cassette 				
Power	0.35 K.W	1	•					
Tower	0.55 1.10	•	•					
Voltage	220v-50h	nz-1p		type condensing unit and evaporator.				
Gas:			•	Rounded edge for internal chamberAutomatic defrost. Door activity light.				
BTU	NA		•	Ar	nti condensation heaters fil	tted to door mullions		
ыо			•		Digital read out thermometer, cord with time delay auto start. Drip tray with heating. (for condensate water evaporation)			
Con.	Ø		•		. ,	er with compressor running indicator,		
				de	frost indicator, condensing	g cleaning light, fan running indicator,		
					high low temperature alarm. S.S. legs with bullet feet.			
ACCESSO	ORIES:			5.	or logo with buildt reet.			
SPECIAL NOTE:								
MAKE AND MODEL								
WILLIAM	IS (BANGL	ORE	E)		MG PRO	GLACIUS		
AWR135	0L2				Equivalent	Equivalent		

ITEM NO:	BC-21			UNDER COUNTER REF	RIGERATOR – 2 DOOR		
SIZE:							
Width:	Depth:	Height:			100 100 100 100 100 100 100 100 100 100		
1350mm	700mm	810 mm			100000		
CAPACITY					U Contraction of the second se		
M.E.P REC	UIRMENT	SP	EC]	FICATIONS			
PLUMBIN	G :	•		quipment mounted belo	-		
Cold 🔊	NA	•		04 S/S interior and exterior S. at back and base			
Hot 🔊	NA	•		our (04) no. SS removable			
	INA	•		wo (U2) no 304 S.S Doors ze.	vo (02) no 304 S.S Doors with insulation, accommodates 1/1 GN		
Waste 🔊	NA	•		mbient temperature 43 deg			
ELECTRIC	:		 Internal Temp +1 Deg C to +4Deg C. Air-cooled. Forced draft cooling. 				
Power	0.35 K.W.	•	R	EFRIGERANT GAS: R-134 A	A		
FUWEI	0.55 K.W.	•	50mm thick P.U. foam on all sides.Compressor unit (Location as per lay out plan). Removable Cassette				
Voltage	220v-50hz-1	.p.	type condensing unit and evaporator.				
Gas:		•	Rounded edge for internal chamberAutomatic defrost. Door activity light.				
BTU	NA		 Automatic derrost. Door activity light. Anti condensation heaters fitted to door mullions 				
ыо	NA	•		Digital read out thermometer, cord with time delay auto start.			
Con.	Ø	•			condensate water evaporation) er with compressor running indicator,		
			de	efrost indicator, condensin	g cleaning light, fan running indicator,		
			high low temperature alarm. S.S. legs with bullet feet.				
ACCESSO	RIES:		5.	or legs that buildt reet.			
SPECIAL	NOTE:						
MAKE AN	D MODEL						
WILLIAM	S (BANGLOF	RE)		MG PRO	GLACIUS		
AWR1350	L2			Equivalent	Equivalent		

ITEM NO:	BC-32			UNDER COUNTER REFRIGERATOR – 2 DOOR
SIZE:				hand the second se
Width:	Depth:	Height	:	
1350mm	700mm	810 m	m	
CAPACITY	r			W.
M.E.P RE	UIRMENT		SPECI	FICATIONS
Hot s	NA NA NA : 0.35 K.W. 220v-50hz-1 NA S RIES:	Lp.	 30 S. Fo Tv siz Ar In Aii Re 50 Cc typ Rc Cc typ Rc Au Ar Di Di de his 	Quipment mounted below S.S. top. 14 S/S interior and exterior S. at back and base bur (04) no. SS removable & Adjustable shelves. wo (02) no 304 S.S Doors with insulation, accommodates 1/1 GN ze. mbient temperature 43 deg C. ternal Temp +1 Deg C to +4Deg C. r-cooled. Forced draft cooling. EFRIGERANT GAS: R-134 A Dmm thick P.U. foam on all sides. ompressor unit (Location as per lay out plan). Removable Cassette pe condensing unit and evaporator. bunded edge for internal chamber utomatic defrost. Door activity light. nti condensation heaters fitted to door mullions gital read out thermometer, cord with time delay auto start. rip tray with heating. (for condensate water evaporation) gital temperature controller with compressor running indicator, efforst indicator, condensing light, fan running indicator, gh low temperature alarm. S. legs with bullet feet.

MAKE AND MODEL		
WILLIAMS (BANGLORE)	MG PRO	GLACIUS
AWR1350L2	Equivalent	Equivalent

ITEM NO :	BC-37		UNDER COUNTER FREEZER
SIZE:			
Width:	Depth:	Height:	
600 mm	600mm	810mm	
CAPACITY			
M.E.P REQU	JIRMENT		SPECIFICATIONS
PLUMBING	:		 Equipment mounted below S.S. top. 304 S/S interior and exterior
Cold Ø I	NA		• 0.9mm thick S.S. at back and base
Hot Ø I	NA		 One (01) no. Insulated door with integral handle Ambient temperature 43 deg C.
Waste Ø I	NA		Internal Temp -15 Deg C to -20 Deg C.Air-cooled.
ELECTRIC :			Forced draft cooling.REFRIGERANT GAS: R-404 A
Power (0.30 K.W.		 Housing as shown. Rounded edge for internal chamber Automatic defrost
Voltage 2	220v-50hz-1	р.	Anti-condensation heaters fitted to door mullions
Gas:			Digital read out thermometer, cord with time delay auto start.
BTU	BTU NA		50mm thick P.U. foam on all sides.Drip tray with heating.(for condensate water
Con.	Ø		evaporation)
ACCESSOR	IES:		
SPECIAL N	OTE:		

MAKE AND MODEL		
WILLIAMS (BANGLORE)	MG PRO	GLACIUS
Custom built	Equivalent	Equivalent

ITEM NO	D: CF	-05			UNDER COUNTER REF	RIGERATOR - 3 DOOR			
SIZE									
Width:		Depth:	Height	:					
1800mm		700mm	810 mr	n					
CAPACI	TY								
M.E.P R	EQUI	RMENT		SPECI	FICATIONS				
PLUMBI	NG :				uipment mounted belo				
Cold	® NA	١			94 S/S interior and exterior S. at back and base				
Hot	ra NA				x (06) no. SS removable &				
				• Three (03) no 304 S.S Doors with insulation, accommodates 1/1 GN size.					
Waste	® NA	N				ient temperature 43 deg C.			
ELECTR	IC :			• Ai	Internal Temp +1 Deg C to +4Deg C.Air-cooled. Forced draft cooling.				
Power	0.4	45 K.W.		 REFRIGERANT GAS: R-134 A 50mm thick P.U. foam on all sides. 					
Voltage	22	0v-50hz-1	n	• Co	• Compressor unit (Location as per lay out plan). Removable Cassette				
		00 30112 1	.p.	type condensing unit and evaporator.Rounded edge for internal chamber					
Gas:				Automatic defrost. Door activity light.					
BTU	NA	١			Anti-condensation heaters fitted to door mullionsDigital read out thermometer, cord with time delay auto start.				
Con.	Ø				Drip tray with heating. (for condensate water evaporation)				
						er with compressor running indicator, g cleaning light, fan running indicator,			
					gh low temperature alarm. S. legs with bullet feet.				
ACCESS	ORIE	S:		• 3.	5. legs with bullet leet.				
SPECIAL NOTE:									
MAKE A	ND M	ODEL							
WILLIA	MS (E	BANGLOR	RE)		MG PRO	GLACIUS			
AWR180	00L3				Equivalent	Equivalent			

ITEM NO: O	CF-28			ICE CREAM CABINET			
SIZE							
Width:	Dept	h:	Height:				
1200mm	750 n	nm	850mm				
CAPACITY							
M.E.P REQU	JIRMEN	Т	SPECIFICA	TIONS			
PLUMBING	:		• 1.6 r	nm Thick S.S. Top.			
	NA NA		to be	nm high rear Splash. (Rear splash height & profile e match adjoining modular equipment under			
Waste Ø	1″ Indire	ct-	counter refer)Top secured to 38mm x 38mm x 3mm thick S.S.				
	Waste			ed angle frame work. rior/interior 0.9 mm thick S.S. sheet.			
ELECTRIC :			 50mm thick Puff Insulation. 				
	0.5 H.P			nounted 10mm thick toughened Glass Sliding			
Voltage 220v-50c-1p			door with integral handle.				
EXHAUST			Front S.S. insulated door with handle.One no. S.S. wire shelf.				
NA							
GAS:			With Four (04) nos. ice cream container				
BTU	NA			HP. Low tem. Kirloskar compressor. With front ered panel.			
Con.	ØNA		• Inter	rnal temp is -22 to -24 Deg Celsius.			
				(4) no. 38mm x 38mmx 1.6mm thick S.S. legs. adjustable bullet feet.			
ACCESSOR	RIES:						
SPECIAL NOTE:			-	ing with plan, elevation and section to be for approval			
MAKE AND	MODEL						
WILLIAMS		MG	PRO	GLACIUS			
(BANGLOR			-				
Custom bu	ilt	Equi	valent	Equivalent			

ITEM NO: H	F-35			UNDER COUNTER REF	RIGERATOR - 3 DOOR		
SIZE							
Width:	Depth:	Height	:				
1800mm	700mm	810 mi	n				
CAPACITY							
M.E.P REQU	IRMENT		SPECI	FICATIONS			
PLUMBING	:		• Ec	quipment mounted belo	w S.S. top.		
				04 S/S interior and exterior			
Cold 🔊 N	A			S. at back and base			
Hot 🔊 N	٨			x (06) no. SS removable &			
	~				with insulation, accommodates 1/1 GN		
Waste 🔊 N	A		-	size.Ambient temperature 43 deg C.			
			 Ambient temperature 45 deg C. Internal Temp +1 Deg C to +4Deg C. Air-cooled. Forced draft cooling. 				
ELECTRIC :							
			 REFRIGERANT GAS: R-134 A 50mm thick P.U. foam on all sides. Compressor unit (Location as per lay out plan). Removable Cassette type condensing unit and evaporator. 				
Power 0	.45 K.W.						
Valle a							
Voltage 2	20v-50hz-1	.p.					
Gas:			 Rounded edge for internal chamber Automatic defrost. Door activity light. Anti-condensation heaters fitted to door mullions Digital read out thermometer, cord with time delay auto start. 				
BTU N	A						
Con. 🔊			• Dr	ip tray with heating. (for c	condensate water evaporation)		
					er with compressor running indicator,		
					g cleaning light, fan running indicator,		
				gh low temperature alarm.			
			• S.	S. legs with bullet feet.			
ACCESSORI	ES:						
SPECIAL NO	TE:						
MAKE AND I	MODEL						
WILLIAMS (BANGLOF	RE)		MG PRO	GLACIUS		
AWR1800L3	}			Equivalent	Equivalent		

ITEM NO: HI	-46			UNDER COUNTER REF	RIGERATOR - 3 DOOR	
SIZE						
Width:	Depth:	Height	:			
1800mm	700mm	810 mr	n	8		
CAPACITY						
M.E.P REQU	RMENT		SPEC1	FICATIONS		
PLUMBING :			• Ec	uipment mounted belo	w S.S. top.	
	_			04 S/S interior and exterior		
Cold 🔊 N	A			S. at back and base		
Hot 🔊 N	Δ			x (06) no. SS removable &		
				1166 (03) 110 304 5.5 DOOLS 26.	with insulation, accommodates 1/1 GN	
Waste 💩 N	A		-	nbient temperature 43 dec		
			 Internal Temp +1 Deg C to +4Deg C. 			
ELECTRIC :			 Air-cooled. Forced draft cooling. 			
				FRIGERANT GAS: R-134 A	0	
Power 0.	45 K.W.		 50mm thick P.U. foam on all sides. Compressor unit (Location as per lay out plan). Removable Cassette type condensing unit and evaporator. 			
	DOV FOR- 1	-				
Voltage 22	20v-50hz-1	.p.				
Gas:			 Rounded edge for internal chamber Automatic defrost. Door activity light. Anti-condensation heaters fitted to door mullions Digital read out thermometer, cord with time delay auto start. 			
Cubi						
BTU N	A					
					condensate water evaporation)	
Con. 🔉				. ,	er with compressor running indicator,	
					g cleaning light, fan running indicator,	
				gh low temperature alarm.		
			• S.	S. legs with bullet feet.		
ACCESSORI	ES:					
SPECIAL NO	TE:					
MAKE AND M	IODEL					
WILLIAMS (BANGLOF	RE)		MG PRO	GLACIUS	
AWR1800L3				Equivalent	Equivalent	

ITEM NO): C	F2-01		ICE CREAM CABINET			
SIZE							
Width: 1200mn	n	Depth: 750 mm	Height: 850mm				
CAPACI	ΓY		1				
M.E.P RE	EQU	JIRMENT	SPECIFIC	ATIONS			
PLUMBI	NG	:	• 1.6	mm Thick S.S. Top.			
Cold Hot	Ø N Ø N		- to b	mm high rear Splash. (Rear splash height & profile e match adjoining modular equipment under oter refer)			
Waste		L″ Indirect- Waste	 counter refer) Top secured to 38mm x 38mm x 3mm thick S.S. welded angle frame work. Exterior/interior 0.9 mm thick S.S. sheet. 50mm thick Puff Insulation. 				
ELECTRI	(C :						
Power	0).5 H.P					
Voltage		220v-50c-1p	Top mounted 10mm thick toughened Glass Sliding door with integral handle.				
EXHAUS	Т		Front S.S. insulated door with handle.				
NA			 One no. S.S. wire shelf. With Four (04) nos. ice cream container 0.5 HP. Low tem. Kirloskar compressor. With front louvered panel. 				
GAS:							
BTU		NA					
Con.	ý	ð NA		ernal temp is -22 to -24 Deg Celsius. Ir (4) no. 38mm x 38mmx 1.6mm thick S.S. legs.			
				adjustable bullet feet.			
ACCESS	OR	IES:					
-				ving with plan, elevation and section to be for approval			
		MODEL					
		-	DRO	CLACTUS			
WILLIAI (BANGLO	_		PRO	GLACIUS			
Custom	bui	lt Equ	ivalent	Equivalent			
Custom built Equi							

ITEM N	O: CF	2-15			UNDER COUNTER REF	RIGERATOR - 3 DOOR			
SIZE									
Width:		Depth:	Height	:					
1800mm		700mm	810 mr	n					
CAPACI	TY								
M.E.P R	EQUI	RMENT		SPECI	FICATIONS				
PLUMBI	ING :				quipment mounted belo 04 S/S interior and exterior				
Cold	∞ NA	١		• S.	S. at back and base				
Hot	ra NA				x (06) no. SS removable &				
				• Three (03) no 304 S.S Doors with insulation, accommodates 1/1 GN size.					
Waste	® NA	N		Ambient temperature 43 deg C.					
ELECTR	IC :				 Internal Temp +1 Deg C to +4Deg C. Air-cooled. Forced draft cooling. 				
Power	04	15 K.W.		• REFRIGERANT GAS: R-134 A					
					omm thick P.U. foam on all ompressor unit (Location as	sides. s per lay out plan). Removable Cassette			
Voltage	22	0v-50hz-1	p.	 Compressor unit (Eocation as per lay out plan). Removable cassette type condensing unit and evaporator. Rounded edge for internal chamber Automatic defrost. Door activity light. 					
Gas:	 								
BTU	NA			 Automatic denost: Door activity light. Anti-condensation heaters fitted to door mullions 					
ыо	IN/-	\	-		Digital read out thermometer, cord with time delay auto start.Drip tray with heating. (for condensate water evaporation)				
Con.	Ø					er with compressor running indicator,			
				de	frost indicator, condensing	g cleaning light, fan running indicator,			
					gh low temperature alarm. S. legs with bullet feet.				
ACCESS	ORIE	S:		- 0.	on lego with bullet reet.				
SPECIAL NOTE:									
MAKE A	ND M	ODEL							
WILLIA	MS (E	BANGLOR	RE)		MG PRO	GLACIUS			
AWR18	00L3				Equivalent	Equivalent			

ITEM N	0:	IC2-09		WATER COOLER				
SIZE Width: Depth: Height:		-						
665 mm			1210mm	M M				
CAPACI	TY	80 Ltr.						
M.E.P R	EQ	UIRMEN	іт	SPECIFICATIONS				
PLUMB	IN	G:		Full S.S Construction, AISI 304 SS exterior and				
Cold	Ø	15mm		interior,Freestanding & SS legs.				
Hot	Ø	NA		• Provided with Two (2) no. of faucet				
Waste	Ø	50mm		Storage capacity to be approx 80 ltrs200 glasses per hour.				
ELECTR	IC	:		 Refrigerant gas R-22 to be used & S S drip pan. 				
Power		0.5 H. P						
Voltage		220V.50\	/.1p					
EXHAU	ST							
NA								
GAS:								
BTU		NA						
Con.		ØNA						
ACCESSORIES:				Power cord with plug.				
SPECIAL NOTE:								
MAKE A	NC	MODEL						
CUSTOI	ME	BUILT						

ITEM NO: CF3	3-06		ICE CREAM CABINET		
SIZE					
Width: 1200mm	Depth: 750 mm	Height: 850mm			
CAPACITY					
M.E.P REQUI	RMENT	SPECIFICA			
PLUMBING :			nm Thick S.S. Top.		
Cold Ø NA Hot Ø NA		to be	nm high rear Splash. (Rear splash height & profile e match adjoining modular equipment under ter refer)		
,	Indirect-	 counter refer). Top secured to 38mm x 38mm x 3mm thick S.S. welded angle frame work. 			
ELECTRIC :		• Exterior/interior 0.9 mm thick S.S. sheet.			
Power 0.5	5 H.P		m thick Puff Insulation.		
Voltage 220	0v-50c-1p	 Top mounted 10mm thick toughened Glass Sliding door with integral handle. Front S.S. insulated door with handle. One no. S.S. wire shelf. With Four (04) nos. ice cream container 			
EXHAUST					
NA					
GAS:					
BTU NA		0.5 HP. Low tem. Kirloskar compressor. With front louvered panel.			
Con. Ø	NA	• Inter	nal temp is -22 to -24 Deg Celsius.		
			(4) no. 38mm x 38mmx 1.6mm thick S.S. legs. adjustable bullet feet.		
ACCESSORIE	S:				
			ing with plan, elevation and section to be for approval		
MAKE AND M	ODEL				
WILLIAMS (BANGLORE)	MG	PRO	GLACIUS		
Custom built	Equi	valent	Equivalent		

ITEM N	0: CF	3-21			UNDER COUNTER REF	RIGERATOR - 3 DOOR			
SIZE									
Width:		Depth:	Height	:					
1800mm	l	700mm	810 mr	n					
CAPACI	ΙΤΥ								
M.E.P R	REQUI	RMENT		SPEC1	FICATIONS				
PLUMB	ING :				quipment mounted belo 04 S/S interior and exterior	•			
Cold	∞ N/	4			S. at back and base				
Hot	ra NA	١			x (06) no. SS removable &				
TIOL		1		 Three (03) no 304 S.S Doors with insulation, accommodates 1/1 GI size. 					
Waste	ø N/	4		• Ar	nbient temperature 43 deg				
ELECTR	RIC :				 Internal Temp +1 Deg C to +4Deg C. Air-cooled. Forced draft cooling. 				
Power	0	45 K.W.		REFRIGERANT GAS: R-134 A					
Power	0.	45 N.VV.			mm thick P.U. foam on all				
Voltage	22	0v-50hz-1	.p.		 Compressor unit (Location as per lay out plan). Removable Cassette type condensing unit and evaporator. 				
Gas:				Rounded edge for internal chamber Automatic defract. Deer activity light					
DTU		•		 Automatic defrost. Door activity light. Anti-condensation heaters fitted to door mullions 					
BTU	NA	4			Digital read out thermometer, cord with time delay auto start.				
Con.	Ø				Drip tray with heating. (for condensate water evaporation) Digital temperature controller with compressor running indicator,				
						g cleaning light, fan running indicator,			
					gh low temperature alarm. S. legs with bullet feet.				
ACCESS	SORIE	S:		• 3.	5. legs with Dullet leet.				
SPECIAL NOTE:									
MAKE A		IODEL							
WILLIA	MS (I	BANGLOF	RE)		MG PRO	GLACIUS			
AWR18	00L3				Equivalent	Equivalent			

ITEM NO: IC3-10				WATER COOLER
SIZE Width: Depth: Height: 665 mm 480mm 1210mm CAPACITY ^{80 Ltr.}		-		
M.E.P R	EQU	JIRMEN	IT	SPECIFICATIONS
Cold Hot Waste ELECTR Power Voltage	HotØNAWasteØ50mmELECTRIC·Power0.5 H. PVoltage220V.50V.1pEXHAUST		/.1p	 Full S.S Construction, AISI 304 SS exterior and interior, Freestanding & SS legs. Provided with Two (2) no. of faucet Storage capacity to be approx 80 ltrs 200 glasses per hour. Refrigerant gas R-22 to be used & S S drip pan.
BTU		IA	l	
Con.		NA IES:		Power cord with plug.
ACCESSORIES: SPECIAL NOTE:				
SPECIAL NUTE:				
MAKE A	ND	MODEL	·	
CUSTON	M BU	JILT		

VBI-07		WATER COOLER
Depth: Height: 480mm 1210mm ITY ⁸⁰ Ltr.		
JIRMEN	т	SPECIFICATIONS
: 15mm VA 50mm 0.5 H. P 220V.50V	/.1p	 Full S.S Construction, AISI 304 SS exterior and interior, Freestanding & SS legs. Provided with Two (2) no. of faucet Storage capacity to be approx 80 ltrs 200 glasses per hour. Refrigerant gas R-22 to be used & S S drip pan.
IES:		Power cord with plug.
OTE: MODEL JILT		
	Depth: 480mm 80 Ltr. JIRMEN 50mm 0.5 H. P 220V.50V 220V.50V	Depth: Height: 480mm 1210mm 80 Ltr. JIRMENT JIRMENT I 15mm I VA I 0.5 H. P I 220V.50V.1p I VA I IES: I OTE: I MODEL I

	ITEM NO: CFS-13				UNDER COUNTER REFRIGERATOR - 3 DOOR				
SIZE Width: Depth: Height:									
			Height	:					
1800mm	ı	700mm	810 m	n					
CAPACI	TY		1						
M.E.P R	EQ	UIRMENT		SPECI	FICATIONS				
PLUMB Cold	INC م	S: NA		• 30 • S.S	uipment mounted below S.S. top. 4 S/S interior and exterior S. at back and base ((06) no. SS removable & Adjustable shelves.				
Hot		NA		• Th siz	nree (03) no 304 S.S Doors with insulation, accommodates 1/1 GN ze.				
Waste 🛛 NA			 Ambient temperature 43 deg C. Internal Temp +1 Deg C to +4Deg C. 						
ELECTR	IC	:		Air-cooled. Forced draft cooling.					
Power		0.45 K.W.		 REFRIGERANT GAS: R-134 A 50mm thick P.U. foam on all sides. 					
Voltage		220v-50hz-1	р.	ty	• Compressor unit (Location as per lay out plan). Removable Cassette type condensing unit and evaporator.				
Gas:				• Au	ounded edge for internal chamber Itomatic defrost. Door activity light.				
BTU		NA	1	• Di	iti-condensation heaters fitted to door mullions gital read out thermometer, cord with time delay auto start.				
Con.				• Di de hig	 Drip tray with heating. (for condensate water evaporation) Digital temperature controller with compressor running indicator, defrost indicator, condensing cleaning light, fan running indicator, high low temperature alarm. S.S. legs with bullet feet. 				
ACCESSORIES: SPECIAL NOTE:									

MAKE AND MODEL		
WILLIAMS (BANGLORE)	MG PRO	GLACIUS
AWR1800L3	Equivalent	Equivalent

ITEM NO: O	CFS-20		ICE CREAM CABINET				
SIZE							
Width: 1200mm	Depth 750 mr	5					
CAPACITY							
M.E.P REQ							
PLUMBING	i:		mm Thick S.S. Top.				
	NA NA	to b	mm high rear Splash. (Rear splash height & profile e match adjoining modular equipment under				
Waste Ø	1" Indirect Waste	^{:-} • Top	nter refer). secured to 38mm x 38mm x 3mm thick S.S. ded angle frame work.				
ELECTRIC			 Exterior/interior 0.9 mm thick S.S. sheet. 50mm thick Puff Insulation. Top mounted 10mm thick toughened Glass Sliding door with integral handle. 				
Power	0.5 H.P						
Voltage	220v-50c-1						
EXHAUST		From	nt S.S. insulated door with handle.				
NA		• One	e no. S.S. wire shelf.				
GAS:			n Four (04) nos. ice cream container				
BTU	NA		HP. Low tem. Kirloskar compressor. With front rered panel.				
Con.	ØNA	• Fou	rnal temp is -22 to -24 Deg Celsius. r (4) no. 38mm x 38mmx 1.6mm thick S.S. legs. n adjustable bullet feet.				
ACCESSOR	RIES:						
SPECIAL N	OTE:	-	ving with plan, elevation and section to be for approval				
MAKE AND	MODEL						
WILLIAMS (BANGLOR		MG PRO	GLACIUS				
Custom bu	ilt	Equivalent	Equivalent				

BOQ & SPECIFICATIONS FOR SHELVING, TROLLEY & DRAIN TROUGH GRATING

		IECC - PRAGATI	MAIDAN, N	EW DELHI			
BIL	L OF Q	UANTITY FOR SHELVING	G, TROLLEY	& DRAIN	TROUGH	GRAT	NG
ITEM	QTY.	DESCRIPTION	LENGTH	WIDTH	HEIGHT	UNIT	AMOUNT
NO.						RATE	
BASEMENT	•						
RECEIVING	AREA						
R-01	1	S.S. DRAIN CHANNEL OVER MASONRY GUTTER	10910mm	585mm	38mm		
R-04	1	DRAIN TROUGH GRATING	500mm	500mm	70mm		
R-11	4	MOBILE PLATFORM TROLLEY	900mm	600mm	900mm		
R-12	4	MOBILE BUSSING CART	900mm	600mm	1065mm		
R-13	6	MOBILE VEGETABLE CRATE RACK	1050mm	750mm	2100mm		
VEG. WASH	1						
R-20	1	DRAIN TROUGH GRATING	1200mm	350mm	70mm		
R-24	2	DRAIN TROUGH GRATING	1200mm	550mm	70mm		
MEAT. WA	SH						
R-33	1	DRAIN TROUGH GRATING	1200mm	350mm	70mm		
GARBAGE	AREA						
G-04	1	DRAIN TROUGH GRATING	1500mm	1200mm	150mm		
G-10	4	MOBILE CAN DRYING RACK	900mm	600mm	1900mm		
G-14	1	SLOT CHANNEL / DRAIN RAIL	1450mm	250mm	70mm		
G-20	2	DRAIN TROUGH GRATING	350mm	350mm	70mm		
G-26	7	STORE ROOM SHELVING	1220mm	610mm	2150mm		
VEG PREP.	1						
VP-06	3	DRAIN TROUGH GRATING	350mm	350mm	70mm		
VP-14	1	DRAIN TROUGH GRATING	1050mm	350mm	70mm		
VP-21	1	DRAIN TROUGH GRATING	1050mm	350mm	70mm		

		IECC - PRAGATI	MAIDAN, N	EW DELHI			
BIL	L OF Q	UANTITY FOR SHELVING	G, TROLLEY	& DRAIN	TROUGH	GRAT	(NG
ITEM	QTY.	DESCRIPTION	LENGTH	WIDTH	HEIGHT	UNIT	AMOUNT
NO.						RATE	
VP-37	1	SLOT CHANNEL / DRAIN RAIL	1450mm	250mm	70mm		
VP-39	3	MOBILE CHILLER SHELVING	914mm	610mm	1830mm		
VP-39A	6	MOBILE CHILLER SHELVING	1066mm	610mm	1830mm		
VP-39B	2	MOBILE CHILLER SHELVING	1219mm	610mm	1830mm		
VP-39C	1	MOBILE CHILLER SHELVING	1524mm	610mm	1830mm		
VP-40	3	MOBILE G.N PAN TROLLEY	662mm	734mm	1650mm		
VP-41	2	STORE ROOM SHELVING	1066mm	610mm	2150mm		
VP-41A	1	STORE ROOM SHELVING	1219mm	610mm	2150mm		
VP-41B	1	STORE ROOM SHELVING	1370mm	610mm	2150mm		
VP-48	1	DRAIN TROUGH GRATING	2350mm	350mm	70mm		
VP-51	2	MOBILE POT RACK	1000mm	600mm	1900mm		
VP-53	1	DRAIN TROUGH GRATING	550mm	550mm	70mm		
GARDE MA	NGER						
GM-31	1	DRAIN TROUGH GRATING	1050mm	350mm	70mm		
GM-35	1	SLOT CHANNEL / DRAIN RAIL	1450mm	250mm	70mm		
GM-37	2	MOBILE CHILLER SHELVING	914mm	610mm	1830mm		
GM-37A	2	MOBILE CHILLER SHELVING	1066mm	610mm	1830mm		
GM-37B	1	MOBILE CHILLER SHELVING	1219mm	610mm	1830mm		
GM-37C	5	MOBILE CHILLER SHELVING	1370mm	610mm	1830mm		
GM-38	8	MOBILE G.N PAN TROLLEY	662mm	734mm	1650mm		
MEAT PRE	Р						
MP-04	1	DRAIN TROUGH GRATING	500mm	500mm	70mm		

		IECC - PRAGAT	<mark>MAIDAN,</mark> N	IEW DELHI			
BIL	L OF Q	UANTITY FOR SHELVIN	G, TROLLEY	& DRAIN	TROUGH	GRAT	NG
ITEM	QTY.	DESCRIPTION	LENGTH	WIDTH	HEIGHT	UNIT	AMOUNT
NO.						RATE	
MP-11	1	DRAIN TROUGH GRATING	1050mm	350mm	70mm		
MP-41	1	SLOT CHANNEL / DRAIN RAIL	1450mm	250mm	70mm		
MP-43	2	MOBILE G.N PAN TROLLEY	662mm	734mm	1650mm		
MP-44	3	MOBILE CHILLER SHELVING	1066mm	610mm	1830mm		
MP-44A	2	MOBILE CHILLER SHELVING	1219mm	610mm	1830mm		
MP-46	5	MOBILE FREEZER SHELVING	914mm	610mm	1830mm		
MP-46A	2	MOBILE FREEZER SHELVING	1066mm	610mm	1830mm		
MP-46B	1	MOBILE FREEZER SHELVING	1219mm	610mm	1830mm		
MP-49	1	SLOT CHANNEL / DRAIN RAIL	1450mm	250mm	70mm		
MP-51	2	MOBILE G.N PAN TROLLEY	662mm	734mm	1650mm		
MP-52	3	MOBILE CHILLER SHELVING	914mm	610mm	1830mm		
MP-52A	1	MOBILE CHILLER SHELVING	1066mm	610mm	1830mm		
MP-52B	1	MOBILE CHILLER SHELVING	1219mm	610mm	1830mm		
MP-54	4	MOBILE FREEZER SHELVING	1066mm	610mm	1830mm		
MP-54A	4	MOBILE FREEZER SHELVING	1219mm	610mm	1830mm		
SEA FOOD	PREP.						
SFP-04	1	DRAIN TROUGH GRATING	550mm	500mm	70mm		
SFP-08	1	DRAIN TROUGH GRATING	1050mm	350mm	70mm		
SFP-23	1	DRAIN TROUGH GRATING	350mm	350mm	70mm		
SFP-28	1	SLOT CHANNEL / DRAIN RAIL	1450mm	250mm	70mm		

		IECC - PRAGATI	MAIDAN, N	IEW DELHI			
BIL	L OF Q	UANTITY FOR SHELVING	G, TROLLEY	& DRAIN	TROUGH	GRAT	ING
ITEM	QTY.	DESCRIPTION	LENGTH	WIDTH	HEIGHT	UNIT	AMOUNT
NO.						RATE	
SFP-30	2	MOBILE G.N PAN TROLLEY	662mm	734mm	1650mm		
SFP-31	3	MOBILE CHILLER SHELVING	914mm	610mm	1830mm		
SFP-31A	1	MOBILE CHILLER SHELVING	1370mm	610mm	1830mm		
SFP-33	2	MOBILE FREEZER SHELVING	1066mm	610mm	1830mm		
SFP-33A	1	MOBILE FREEZER SHELVING	1219mm	610mm	1830mm		
SFP-33B	2	MOBILE FREEZER SHELVING	1370mm	610mm	1830mm		
CARVING R	ROOM						
CR-02	1	DRAIN TROUGH GRATING	2800mm	1000mm	150mm		
CR-05	1	SLOT CHANNEL / DRAIN RAIL	1450mm	250mm	70mm		
CR-07	3	MOBILE G.N PAN TROLLEY	662mm	734mm	1650mm		
CR-08	5	MOBILE CHILLER SHELVING	1066mm	610mm	1830mm		
CR-08A	2	MOBILE CHILLER SHELVING	1219mm	610mm	1830mm		
CR-08B	1	MOBILE CHILLER SHELVING	1370mm	610mm	1830mm		
ICE & WAT	ER STAI	ON					
IWS-03	1	DRAIN TROUGH GRATING	3700mm	350mm	70mm		
IWS-08	1	MOBILE GLASS RACK TROLLEY	650mm	600mm	1500mm		
IWS-09	1	DRAIN TROUGH GRATING	1200mm	350mm	70mm		
LIQUOR ST	ORE						
LS-01	7	DUNNAGE RACKS	915mm	600mm	300mm		
LS-02	2	STORE ROOM SHELVING	914mm	610mm	2150mm		
LS-02A	4	STORE ROOM SHELVING	1219mm	610mm	2150mm		
LS-02B	15	STORE ROOM SHELVING	1370mm	610mm	2150mm		
LS-02C	1	STORE ROOM SHELVING	1524mm	610mm	2150mm		

		IECC - PRAGAT	<mark>MAIDAN, N</mark>	EW DELHI			
BIL	L OF Q	UANTITY FOR SHELVIN	G, TROLLEY	& DRAIN	TROUGH	GRAT	ING
ITEM	QTY.	DESCRIPTION	LENGTH	WIDTH	HEIGHT	UNIT	AMOUNT
NO.						RATE	
STAFF KITC	CHEN						
SC-10	1	DRAIN TROUGH GRATING	750mm	350mm	70mm		
DISH WAS	н						
SC-24	1	DRAIN TROUGH GRATING	750mm	350mm	70mm		
SC-30	5	MOBILE CLEAN DISH RACK	900mm	600mm	1900mm		
SC-32	1	MOBILE GLASS RACK TROLLEY	650mm	600mm	1500mm		
SC-33	1	DRAIN TROUGH GRATING	1050mm	350mm	70mm		
BAKERY CO	ONFECT	IONARY					
BC-10	2	DRAIN TROUGH GRATING	350mm	350mm	70mm		
OVEN ROO	M						
BC-45	4	MOBILE COOLING RACK	1050mm	610mm	1800mm		
BC-46	2	MOBILE BAKING TRAY RACK TROLLEY	500mm	700mm	1650mm		
BC-50	1	DRAIN TROUGH GRATING	350mm	350mm	70mm		
PAN WASH	-						
BC-58	1	DRAIN TROUGH GRATING	550mm	500mm	70mm		
BC-61	1	DRAIN TROUGH GRATING	900mm	350mm	70mm		
BC-64	4	MOBILE PAN RACK	900mm	600mm	1900mm		
BC-64A	4	MOBILE PAN RACK	1200mm	600mm	1900mm		
COLD ROO	M						
BC-66	1	SLOT CHANNEL / DRAIN RAIL	1450mm	250mm	70mm		
BC-67	2	MOBILE G.N PAN TROLLEY	662mm	734mm	1650mm		
BC-68	6	MOBILE CHILLER SHELVING	1219mm	610mm	1830mm		
BC-68A	1	MOBILE CHILLER SHELVING	1370mm	610mm	1830mm		

		IECC - PRAGATI	MAIDAN, N	EW DELHI			
BIL	L OF Q	UANTITY FOR SHELVING	G, TROLLEY	& DRAIN	TROUGH	GRAT	ING
ITEM	QTY.	DESCRIPTION	LENGTH	WIDTH	HEIGHT	UNIT	AMOUNT
NO.						RATE	
BC-68B	1	MOBILE CHILLER SHELVING	1524mm	610mm	1830mm		
BC-70	1	SLOT CHANNEL / DRAIN RAIL	1450mm	250mm	70mm		
BC-71	2	MOBILE G.N PAN TROLLEY	662mm	734mm	1650mm		
BC-72	6	MOBILE FREEZER SHELVING	1219mm	610mm	1830mm		
BC-72A	1	MOBILE FREEZER SHELVING	1370mm	610mm	1830mm		
BC-72B	1	MOBILE FREEZER SHELVING	1524mm	610mm	1830mm		
BC-73	1	STORE ROOM SHELVING	1066mm	610mm	2150mm		
BC-73A	9	STORE ROOM SHELVING	1219mm	610mm	2150mm		
FOOD STO	RES						
FS-05	5	DUNNAGE RACKS	915mm	600mm	300mm		
FS-06	4	STORE ROOM SHELVING	1219mm	610mm	2150mm		
FS-06A	44	STORE ROOM SHELVING	1370mm	610mm	2150mm		
FS-08	1	SLOT CHANNEL / DRAIN RAIL	1450mm	250mm	70mm		
FS-09	1	MOBILE G.N PAN TROLLEY	662mm	734mm	1650mm		
FS-10	2	MOBILE CHILLER SHELVING	914mm	610mm	1830mm		
FS-10A	3	MOBILE CHILLER SHELVING	1066mm	610mm	1830mm		
FS-12	2	MOBILE FREEZER SHELVING	1219mm	610mm	1830mm		
FS-12A	3	MOBILE FREEZER SHELVING	1370mm	610mm	1830mm		
	1	AGE STORE					
FS-19	6	DUNNAGE RACKS	1150mm	600mm	300mm		
FS-20	10	STORE ROOM SHELVING	914mm	610mm	2150mm		
FS-20A	10	STORE ROOM SHELVING	1066mm	610mm	2150mm		
FS-20B	28	STORE ROOM SHELVING	1219mm	610mm	2150mm		
FS-20C	129	STORE ROOM SHELVING	1370mm	610mm	2150mm		
FS-20D	1	STORE ROOM SHELVING	1524mm	610mm	2150mm		

	IECC - PRAGATI MAIDAN, NEW DELHI							
BIL	L OF Q	UANTITY FOR SHELVING	G, TROLLEY	& DRAIN	TROUGH	GRAT	ING	
ITEM	QTY.	DESCRIPTION	LENGTH	WIDTH	HEIGHT	UNIT	AMOUNT	
NO.						RATE		
GENERAL 8	& BEVER	RAGE STORE						
FS-22	1	STORE ROOM SHELVING	914mm	610mm	2150mm			
FS-22A	2	STORE ROOM SHELVING	1066mm	610mm	2150mm			
FS-22B	32	STORE ROOM SHELVING	1219mm	610mm	2150mm			
FS-22C	48	STORE ROOM SHELVING	1370mm	610mm	2150mm			
FLOWER R	оом							
FR-04	1	DRAIN TROUGH GRATING	350mm	350mm	70mm			
FR-19	2	MOBILE G.N PAN TROLLEY	662mm	734mm	1650mm			
FR-20	3	MOBILE CHILLER SHELVING	914mm	610mm	1830mm			
FR-20A	2	MOBILE CHILLER SHELVING	1066mm	610mm	1830mm			
FR-20B	5	MOBILE CHILLER SHELVING	1219mm	610mm	1830mm			
FR-21	1	SLOT CHANNEL / DRAIN RAIL	1450mm	250mm	70mm			
UNIFORM	ROOM							
UR-01	5	SOILED LINEN SORTING BINS	1056mm	656mm	800mm			
UR-02	1	MOBILE HANGER TROLLEY	1200mm	450mm	1650mm			
UR-04	3	STORE ROOM SHELVING	914mm	610mm	2150mm			
UR-04A	30	STORE ROOM SHELVING	1066mm	610mm	2150mm			
UR-04B	5	STORE ROOM SHELVING	1219mm	610mm	2150mm			
SOILED LIN	IEN COL	LECTION						
UR-05	5	SOILED LINEN SORTING BINS	1056mm	656mm	800mm			
UR-06	1	STORE ROOM SHELVING	914mm	610mm	2150mm			
UR-06A	13	STORE ROOM SHELVING	1066mm	610mm	2150mm			
UR-06B	10	STORE ROOM SHELVING	1219mm	610mm	2150mm			
LEVEL 01								
COLD FOO	D AREA							
CF-20	3	MOBILE G.N PAN TROLLEY	662mm	734mm	1650mm			

		IECC - PRAGATI	MAIDAN, N	EW DELHI			
BIL	L OF Q	UANTITY FOR SHELVING	G, TROLLEY	& DRAIN	TROUGH	GRATI	NG
ITEM	QTY.	DESCRIPTION	LENGTH	WIDTH	HEIGHT	UNIT	AMOUNT
NO.						RATE	
CF-23	2	MOBILE G.N PAN TROLLEY	662mm	734mm	1650mm		
CF-24	1	MOBILE CHILLER SHELVING	914mm	610mm	1830mm		
CF-24A	1	MOBILE CHILLER SHELVING	1066mm	610mm	1830mm		
CF-24B	2	MOBILE CHILLER SHELVING	1219mm	610mm	1830mm		
CF-26	1	SLOT CHANNEL / DRAIN RAIL	1450mm	250mm	70mm		
DAY STORE							
DS-01	9	STORE ROOM SHELVING	1219mm	610mm	2150mm		
SERVICE BA	R						
SB1-11	5	MOBILE CHILLER SHELVING	1219mm	610mm	1830mm		
SB1-11A	1	MOBILE CHILLER SHELVING	1370mm	610mm	1830mm		
SB1-11B	1	MOBILE CHILLER SHELVING	1524mm	610mm	1830mm		
SB1-12	1	SLOT CHANNEL / DRAIN RAIL	1450mm	250mm	70mm		
BEVERAGE	SUPPO	RT					
BS-04	1	DRAIN TROUGH GRATING	550mm	350mm	70mm		
DISH WASH	I AREA						
DW-07	2	DRAIN TROUGH GRATING	1500mm	350mm	70mm		
DW-11	17	MOBILE CLEAN DISH RACK	900mm	600mm	1900mm		
CLEAN DISH	I STOR						
DW-14	31	MOBILE CLEAN DISH RACK	900mm	600mm	1900mm		
BULK & HO	T FOOD	PREP.					
HF-09	1	DRAIN TROUGH GRATING	1500mm	350mm	70mm		
HF-14	8	DRAIN TROUGH GRATING	500mm	850mm	150mm		

	IECC - PRAGATI MAIDAN, NEW DELHI									
BIL	L OF Q	UANTITY FOR SHELVING	G, TROLLEY	& DRAIN	TROUGH	GRATI	NG			
ITEM	QTY.	DESCRIPTION	LENGTH	WIDTH	HEIGHT	UNIT	AMOUNT			
NO.						RATE				
HF-23	2	DRAIN TROUGH GRATING	1050mm	350mm	70mm					
HF-30	1	SLOT CHANNEL / DRAIN RAIL	1450mm	250mm	70mm					
HF-32	1	MOBILE G.N PAN TROLLEY	662mm	734mm	1650mm					
HF-33	1	MOBILE CHILLER SHELVING	1066mm	530mm	1830mm					
HF-33A	5	MOBILE CHILLER SHELVING	1370mm	530mm	1830mm					
HF-40	1	SLOT CHANNEL / DRAIN RAIL	1450mm	250mm	70mm					
HF-42	2	MOBILE G.N PAN TROLLEY	662mm	734mm	1650mm					
HF-43	5	MOBILE CHILLER SHELVING	1066mm	530mm	1830mm					
HF-43A	3	MOBILE CHILLER SHELVING	1370mm	530mm	1830mm					
HF-45	7	MOBILE FREEZER SHELVING	1066mm	530mm	1830mm					
HF-45A	3	MOBILE FREEZER SHELVING	1370mm	530mm	1830mm					
TROLLEY &	CART P	ARKING								
TP-02	4	MOBILE G.N PAN TROLLEY	662mm	734mm	1650mm					
MASALA G	RINDIN									
MG-02	3	DRAIN TROUGH GRATING	350mm	1200mm	150mm					
POT WASH	AREA									
PW-06	1	DRAIN TROUGH GRATING	2350mm	350mm	70mm					
PW-07	14	MOBILE POT RACK	900mm	600mm	1900mm					
PW-07A	2	MOBILE POT RACK	1200mm	600mm	1900mm					
PW-09	1	DRAIN TROUGH GRATING	3200mm	3300mm	150mm					
LEVEL - 02										
REHEATING	КІТСН	EN								

	IECC - PRAGATI MAIDAN, NEW DELHI									
BIL	L OF Q	UANTITY FOR SHELVING	G, TROLLEY	& DRAIN	TROUGH	GRAT	ING			
ITEM	QTY.	DESCRIPTION	LENGTH	WIDTH	HEIGHT	UNIT	AMOUNT			
NO.						RATE				
KT2-19	2	DRAIN TROUGH GRATING	2500mm	350mm	70mm					
KT2-23	7	MOBILE CHILLER SHELVING	1219mm	610mm	1830mm					
KT2-23A	2	MOBILE G.N PAN TROLLEY	662mm	734mm	1650mm					
KT2-24	1	SLOT CHANNEL / DRAIN RAIL	1450mm	250mm	70mm					
POT WASH										
PW2-04	1	DRAIN TROUGH GRATING	1200mm	1200mm	150mm					
PW2-08	1	DRAIN TROUGH GRATING	1500mm	350mm	70mm					
PW2-10	6	MOBILE POT RACK	900mm	600mm	1900mm					
DISH WASH	1									
DW2-06	1	DRAIN TROUGH GRATING	1500mm	350mm	70mm					
DW2-10	1	BASKET RACK TROLLEY	550mm	550mm	1050mm					
DW2-13	1	DRAIN TROUGH GRATING	1500mm	350mm	70mm					
DW2-14	22	MOBILE CLEAN DISH RACK	900mm	600mm	1900mm					
DW2-17	1	DRAIN TROUGH GRATING	550mm	550mm	70mm					
SERVICE BA	AR									
SB2-11	3	MOBILE CHILLER SHELVING	1066mm	610mm	1830mm					
SB2-11A	1	MOBILE CHILLER SHELVING	1219mm	610mm	1830mm					
SB2-11B	3	MOBILE CHILLER SHELVING	1370mm	610mm	1830mm					
SB2-12	1	SLOT CHANNEL / DRAIN RAIL	1450mm	250mm	70mm					
COLD FOOI	STAG	NG AREA								
CF2-06	2	MOBILE G.N PAN TROLLEY	662mm	734mm	1650mm					
CF2-07	1	MOBILE CHILLER SHELVING	914mm	610mm	1830mm					

IECC - PRAGATI MAIDAN, NEW DELHI								
BIL	L OF Q	UANTITY FOR SHELVING	G, TROLLEY	& DRAIN	TROUGH	GRAT	ING	
ITEM	QTY.	DESCRIPTION	LENGTH	WIDTH	HEIGHT	UNIT	AMOUNT	
NO.						RATE		
CF2-07A	2	MOBILE CHILLER SHELVING	1219mm	610mm	1830mm			
CF2-08	1	SLOT CHANNEL / DRAIN RAIL	1450mm	250mm	70mm			
CF2-12	1	DRAIN TROUGH GRATING	1500mm	350mm	70mm			
WATER,BE	VERAGE	& ICE PRODUCTION						
IC2-04	1	DRAIN TROUGH GRATING	550mm	350mm	70mm			
IC2-10	1	DRAIN TROUGH GRATING	2500mm	350mm	70mm			
IC2-14	1	MOBILE GLASS RACK TROLLEY	650mm	600mm	1500mm			
LEVEL 03								
REHEATING	Б КІТСН	EN						
KT3-07	2	DRAIN TROUGH GRATING	2000mm	350mm	70mm			
KT3-18	1	STORE ROOM SHELVING	1524mm	610mm	2150mm			
KT3-21	2	MOBILE G.N PAN TROLLEY	662mm	734mm	1650mm			
KT3-22	2	MOBILE CHILLER SHELVING	914mm	610mm	1830mm			
KT3-22A	5	MOBILE CHILLER SHELVING	1066mm	610mm	1830mm			
KT3-22B	4	MOBILE CHILLER SHELVING	1219mm	610mm	1830mm			
KT3-23	1	SLOT CHANNEL / DRAIN RAIL	1450mm	250mm	70mm			
POT WASH								
PW3-03	1	DRAIN TROUGH GRATING	1200mm	1200mm	150mm			
PW3-08	1	DRAIN TROUGH GRATING	2350mm	350mm	70mm			
PW3-09	6	MOBILE POT RACK	900mm	600mm	1900mm			
DISH WASH	ł							
DW3-06	1	DRAIN TROUGH GRATING	1500mm	350mm	70mm			
DW3-10	1	BASKET RACK TROLLEY	550mm	550mm	1050mm			
DW3-13	1	DRAIN TROUGH GRATING	1500mm	350mm	70mm			
DW3-14	22	MOBILE CLEAN DISH RACK	900mm	600mm	1900mm			

IECC - PRAGATI MAIDAN, NEW DELHI									
BIL	L OF Q	UANTITY FOR SHELVIN	G, TROLLEY	& DRAIN	TROUGH	GRAT	ING		
ITEM	QTY.	DESCRIPTION	LENGTH	WIDTH	HEIGHT	UNIT	AMOUNT		
NO.						RATE			
DW3-17	1	DRAIN TROUGH GRATING	550mm	550mm	70mm				
SERVICE BA	AR								
SB3-11	1	MOBILE CHILLER SHELVING	914mm	610mm	1830mm				
SB3-11A	3	MOBILE CHILLER SHELVING	1066mm	610mm	1830mm				
SB3-11B	1	MOBILE CHILLER SHELVING	1219mm	610mm	1830mm				
SB3-11C	1	MOBILE CHILLER SHELVING	1370mm	610mm	1830mm				
SB3-12	1	SLOT CHANNEL / DRAIN RAIL	1450mm	250mm	70mm				
COLD FOO	D STAGI								
CF3-08	2	MOBILE G.N PAN TROLLEY	662mm	734mm	1650mm				
CF3-09	1	MOBILE CHILLER SHELVING	914mm	610mm	1830mm				
CF3-09A	8	MOBILE CHILLER SHELVING	1066mm	610mm	1830mm				
CF3-10	1	SLOT CHANNEL / DRAIN RAIL	1450mm	250mm	70mm				
CF3-14	1	DRAIN TROUGH GRATING	1200mm	350mm	70mm				
WATER,BE	VERAGE	& ICE PRODUCTION							
IC3-04	1	DRAIN TROUGH GRATING	550mm	350mm	70mm				
IC3-11	1	MOBILE GLASS RACK TROLLEY	650mm	600mm	1500mm				
IC3-12	1	DRAIN TROUGH GRATING	2800mm	350mm	70mm				
KITCHEN P	ANTRY								
KP3-04	1	DRAIN TROUGH GRATING	1200mm	350mm	70mm				
KP3-21	1	SLOT CHANNEL / DRAIN RAIL	1450mm	250mm	70mm				
KP3-23	1	MOBILE CHILLER SHELVING	760mm	530mm	1830mm				
KP3-23A	4	MOBILE CHILLER SHELVING	914mm	530mm	1830mm				
POT WASH									
KP3-26	2	MOBILE POT RACK	900mm	600mm	1900mm				

	IECC - PRAGATI MAIDAN, NEW DELHI										
BIL	L OF Q	UANTITY FOR SHELVING	G, TROLLEY	& DRAIN	TROUGH	GRAT	ING				
ITEM	QTY.	DESCRIPTION	LENGTH	WIDTH	HEIGHT	UNIT	AMOUNT				
NO.						RATE					
KP3-30	1	DRAIN TROUGH GRATING	550mm	550mm	70mm						
KP3-35	1	DRAIN TROUGH GRATING	1550mm	350mm	70mm						
LEVEL 04											
WATER BEV	/ERAGE	& ICE PRODUCTION AREA									
WBI-03	1	DRAIN TROUGH GRATING	5175mm	350mm	70mm						
WBI-08	1	MOBILE GLASS RACK TROLLEY	650mm	600mm	1500mm						
WBI-09	1	DRAIN TROUGH GRATING	1200mm	350mm	70mm						
COLD FOOD	O STAGI	NG AREA									
CFS-04	1	DRAIN TROUGH GRATING	550mm	550mm	70mm						
CFS-24	1	SLOT CHANNEL / DRAIN RAIL	1450mm	250mm	70mm						
CFS-26	2	MOBILE CHILLER SHELVING	914mm	530mm	1830mm						
CFS-26A	1	MOBILE CHILLER SHELVING	1220mm	530mm	1830mm						
DISH WASH	DISH WASH AREA										
DW4-04	1	DRAIN TROUGH GRATING	550mm	550mm	70mm						
DW4-11	1	DRAIN TROUGH GRATING	1050mm	350mm	70mm						
DW4-14	4	MOBILE CLEAN DISH RACK	1050mm	600mm	1900mm						

ITEM NO :	: R-0	1	S.S. DRAIN CHANNEL OVER MASONRY GUTTER
SIZE			
Width: Depth: 10910mm 585mm CAPACITY		•	Height: 38mm
M.E.P REQ	-	MENT	SPECIFICATIONS
Hot ∅ Waste ∅ ELECTRIC Power Voltage EXHAUST NA GAS: BTU Con.	NA NA NA NA NA		 All S.S. 304 construction. 38mmx 38mm x 6mm thick S.S. welded angel frame suitably to be rest in the masonry gutter 6mm thick Hold fast welded to S.S. angle frame work & suitably to be grouted to the floor Grating Outer bearing bar Frame work of 38mm x 6mm thick welded construction. & rest in to the S.S. angel frame work. Grating lateral/Horizontal cross member of size 32mm x 6mm thick , Pressure locked & under side common faced to be welded to the outer bearing bar. Grating with hairline finishing. Drain location as per site /Plumbing contractor. Provide integral perforated strainer basket of 1.6 mm thick S.S coved & S.S rod ¼" dia handle, Size as per drain outlet. Location of floor drain & trough height/size to be verify at site. Coordination required at site. Frame work built in four equal section & Drain channel built in eight (08) equal section
ACCESSO			Sample to be submitted for approval of UDC Consulting
SPECIAL N	NOTE	•	Sample to be submitted for approval of HPG Consulting & operator before production.
MAKE AND MODEL			
CUSTOM E	BUIL	т	

ITEM NO: As per BOQ.					DRAIN TROUGH GRATING		
SIZE							
Width:	Width: Depth:		Height:				
As per Bo	q.	As per	Boq.	70mm/15 0mm			
CAPACIT	ΓY						
M.E.P RE	EQU	IRMEN	Г	SPECIFIC	CATIONS		
PLUMBI	NG	:		• All S	S.S. 304 construction.		
	-	NA NA			ting Outer bearing bar Frame work of 38mm x 4mm k welded construction.		
	_			Gra	ting lateral/Horizontal cross member of size 32mm		
	Ø	100mm			mm thick , Pressure locked & under side common		
ELECTRI	C :				ed to be welded & rest in to S.S. trough.		
Power					ting with hairline finishing.		
Voltage					nm Deep 1.6 mm thick S.S. trough channel shape, able construction for rest Grating.		
Gas:				 Bas 	e of trough sloped towards floor drain.		
BTU Con.		NA Ø NA		into	vided 100mm Dia cutout & integral flange for entry floor drain on cutout, 100 mm x 100 mm 2.0 mm k S.S plate.		
					vide integral perforated strainer basket of 1.6 mm k S.S coved & S.S rod 1/4" dia handle.		
					ation of floor drain & trough height/size to be verify ite. Coordination required at site.		
ACCESSO	ORI	ES:		FAT (Foul	air trap), Silt basket.		
SPECIAL NOTE:					wing with plan, elevation and section to be d for approval		
				-	to be submitted for approval of HPG ng & operator before production.		
MAKE AN	ND	MODEL					
CUSTOM	BL	ILT					

ITEM NO : As per BOQ.				MOBILE PLATFORM TROLLEY			
SIZE							
Width:	Depth	:	Height:				
900mm	600 m	ım	900 mm				
CAPACITY	APACITY			APACITY			
M.E.P REQ		ENT	SPECIFICA	TIONS			
PLUMBIN	G :			m thick S.S. top channel shape.			
Cold Ø	NA			and body secured to 38mm x 38mm x 3mm thick velded angle frame work.			
Hot Ø	NA			n dia S.S. pipe handle with pipe reinforcement.			
Waste Ø	NA		 Isomm dia S.S. pipe nandle with pipe reinforcement. 150mm high 12mm Dia S.S. pipe railing front & 				
ELECTRIC	:		sides. • Four (04) no. heavy duty 125mm dia Non marking				
Power	NA						
Voltage	NA		rubberized castors all with brakes.				
EXHAUST							
NA							
GAS:							
BTU	NA						
Con.	Ø NA	mm					
ACCESSO	RIES:						
			-	ving with plan, elevation and section to be for approval			
MAKE AND	MAKE AND MODEL						
CUSTOM E	BUILT						

ITEM NO	: A	s per BOQ.		MOBILE BUSSING CART
SIZE				
Width:		Depth:	Height:	
900 mm		600 mm	1065mm	
CAPACITY	1			
M.E.P REC	2U	IRMENT	SPECIFICA	ATIONS
PLUMBIN	_			
Cold Ø	N	A		r (4) no. 38mm dia uprights on Castors. ee (3) no 1.6mm thick S.S pan with All sides turned
Hot Ø	N	A	up to	op 100mm & hemmed outside welded to S.S legs.
Waste Ø	N	A	rubb	r (4) no. heavy duty 125mm dia Non marking perized castorsall with brakes.
ELECTRIC	::			er sides of top shall be reinforced with 25 X 100 X 6 mm thick S.S inverted channel.
Power	N	A		
Voltage	N	A		
EXHAUST				
NA				
GAS:				
BTU	N	A		
Con.	Ø	NA		
ACCESSO	RI	ES:		
SPECIAL	SPECIAL NOTE:			ing with plan, elevation and section to be for approval
MAKE AN	MAKE AND MODEL			
CUSTOM	CUSTOM BUILT			

ITEM NO :As per BOQ.				MOBILE VEGETABLE CRATE RACK				
SIZE	SIZE							
Width:	dth: Depth:		Height:					
1050mr	n	750 mm	2100mm					
CAPACIT								
M.E.P RE		RMENT	SPECIFIC					
PLUMBIN	NG :			(4) 1.2 mm thick S.S. Shelves.				
Cold	Ø	NA		t marine edges with Rear and both sides turned up m & Hemmed.				
Hot	Ø	NA		hat type reinforcement				
Waste	Ø	NA		nm x 38mm x 1.6mm thick S. S. square pipe uprights with				
ELECTRI	C :			S.S. Adjustable bullet feet.				
Power	NA			shelves welded to S.S. square pipe uprights.				
Voltage	NA		 Four (4) no. heavy duty 150mm dia Non marking rubberized castorsall with brakes. 					
EXHAUS	Г		cust					
NA								
GAS:								
BTU	NA							
Con.	Ø	NA						
ACCESS	ORI	ES:						
submitted Sample to			submitted Sample to	wing with plan, elevation and section to be for approval be submitted for approval of HPG Consulting & before production.				
MAKE AN	ND M	IODEL						
CUSTOM BUILT								

ITEM NO: A	s per BOQ.		MOBILE CAN DRYING RACK				
SIZE							
Width:	Depth:	Height:					
900 mm	600 mm	1900mm					
CAPACITY							
M.E.P REQU	JIRMENT	SPECIFICA	ATIONS				
PLUMBING	:		e (3) nos. S.S. pipe shelves.				
Cold Ø N	NA		shelf 300 A.F.F., Second 1075 A.F.F. & Third shelf 325mm A.F.F.				
Hot Ø N	NA		outer tube 32mm dia S.S. pipe with 25mm dia				
Waste Ø M	NA		bipe welded to outer tube at 75 c/c.				
ELECTRIC :		Four	 Four (4) nos. 38mm dia S.S. pipe upright on castor. Four (4) nos. 150mm dia Non marking rubberized 				
Power 1	NA						
Voltage N	NA	A castors two with brakes.					
EXHAUST							
NA							
GAS:							
BTU I	NA						
Con. 🤇	Ø NA						
ACCESSOR	IES:						
SPECIAL NO	DTE:	submitted Sample to	ving with plan, elevation and section to be for approval be submitted for approval of HPG & operator before production.				
	MAKE AND MODEL						
CUSTOM BL	JILT						

ITEM NO: As per BOQ.			SLOT CHANNEL / DRAIN RAIL
SIZE			
Width: De	epth:	Height:	
As per AS	S per BOQ.	70 mm	END 1
BOQ.			Inm OD PIPE AIN OUTLET 166 SS SLOT
CAPACITY			
	MENT	CDECTET	
M.E.P REQUIR PLUMBING :			Slot channel with 20 mm aperture and design to
Cold Ø NA			machinery or fit within existing tile pattern .It consisting
Hot Ø NA			el sections, gratings, end stops, corners, branches and
Waste Ø 100	mm	outlets.	ci sections, gratings, end stops, corners, branches and
ELECTRIC :			E Fully compliant with BS EN 1253. Available in 1.4301
Power NA			grade stainless steel. Fully pickle passivated to ensure
Voltage NA			free joint. V Shaped profile enhances flow efficiency at
Gas:			te. Material thickness 1.5 mm. Available up to length 6
BTU NA			able leveling feet 60-110mm.
_	NA		eep-drawn components and minimal welds to minimize
			and bacteria traps. Available in a number of versions
		5	different flow rates, grating designs, sizes and vertical
		,	al outlet diametersDN75.110 & DN160.
			ygienic grating with slip resistance. Available in a range
			ns, finishes, stainless steel grades and load classes.
			es 200 X 200,250 X 250.
ACCESSORIES): 	FAT (Fou	l air trap), Silt basket. Nitrile rubber for FAT support
SAFETY NORM	IS:		tructure for gratings with small individual grating to fit
			of the channel to avoid work injury from being too
			bulky to handle.
SPECIAL NOTE	5		tration: Requires 110mm dia waste drain connection. floor cut-out and recess. Refer to WPR drawings.
			number of drain pipes from food service equipment to
			nated with MEP Consultant.
			to be submitted for approval of HPG Consulting
		& operat	tor before production.
MAKE AND MC	DDEL		
CUSTOM BUIL	T		

ITEM NO: A	S per BOQ.		MOBILE CHILLER SHELVING			
SIZE Width: As per BOQ. CAPACITY	Depth: As per BOQ.	Height: 1830 mm				
M.E.P REQU	JIRMENT	SPECIFIC	ATIONS			
Cold Image: Simple simpl			ive 1.2 mm thick S.S. Shelves. Front turned up 12mm @45 deg., Rear & both sides urned up 50mm & hemmed. (Adjustable and emovable) All shelves provide 6mm dia perforated holes at 75mm C/C 5.S. hat type reinforcement 8mm x 38mm x 1.6mm thick S. S. square pipe uprights on Non marking rubberized castors. 5.S. shelves welded to S.S. square pipe uprights. Four (04) no. castor two with brakes.			
ACCESSOR SPECIAL NO	OTE:	submitted Sample to	wing with plan, elevation and section to be for approval be submitted for approval of HPG Consulting r before production.			
CUSTOM BI						

ITEM NO: /	As per BOQ.		MOBILE G.N. PAN TROLLEY		
SIZE Width: 662 mm CAPACITY	Depth: Height: 734 mm 1650mm 18 GN 2/1 or 36 GN 1/1				
M.E.P REQU	JIRMENT	SPECIFICA	ATIONS		
Hot Ø f Waste Ø f ELECTRIC : Power f Voltage f EXHAUST NA GAS:	VA VA VA VA VA VA VA VA VA VA VA VA VA V		shall be Constructed As per GN 2/1 Pan. nx40mmx1.6mm thick S.S. square pipe welded ruction. m thick S.S. base channel shape. n x 32mm S.S. angle for Tray supporting welded to r square pipe frame, Approx 16 pairs, 75mm c/c. (04) no. 150mm Dia Non marking rubberized castors with brakes. er corner Bumper On all four sides. n dia S.S. for Tray stopper at Rear.		
submitted Sample to			ving with plan, elevation and section to be for approval. be submitted for approval of HPG Consulting & pefore production.		
MAKE AND MODEL					
CUSTOM BI	JILT				

ITEM NO:	AS per BOQ.		STORE ROOM SHELVING				
SIZE							
Width:	Depth:	Height:					
As per	As per BOQ.	2150mm					
BOQ.							
CAPACITY							
M.E.P REQ	UIRMENT	SPECIFICA	ATIONS				
PLUMBING	6:	• Five	e 1.2 mm thick S.S. Shelves.				
	NA		nt turned up 12mm @45 deg., Rear & both sides				
Hot 🔊	NA		ned up 50mm & hemmed.				
Waste 🛛 🔊	NA	S.S. hat type reinforcement					
ELECTRIC	:		 38mm x 38mm x 1.6mm thick S. S. square pipe uprights with S.S. adjustable bullet feet. 				
Power	NA	 S.S. shelves welded to S.S. square pipe uprights. 					
Voltage	NA	0.5					
EXHAUST							
NA							
GAS:							
BTU	NA						
Con.	∞ NA						
ACCESSO	RIES:						
submitted			wing with plan, elevation and section to be for approval. be submitted for approval of HPG Consulting				
		& operato	r before production.				
MAKE AND	MODEL						
CUSTOM B	UILT						

ITEM NO: A	AS per BOQ.		MOBILE FREEZER SHELVING			
SIZE Width: As per BOQ.	Depth: As per BOQ.	Height: 1830 mm				
CAPACITY						
M.E.P REQU		SPECIFICA				
PLUMBING	:	• Five	e 1.2 mm thick S.S. Shelves.			
	NA		nt turned up 12mm @45 deg., Rear & both sides ned up 50mm & hemmed. (Adjustable and			
Hot 🔊 I			novable)			
Waste 🛛 🖻			shelves provide 6mm dia perforated holes at			
FIFCIRIC			75mm C/C			
Power	NA	 S.S. hat type reinforcement 				
Voltage	NA	• 38n	mm x 38mm x 1.6mm thick S. S. square pipe uprights			
EXHAUST		on	on Non marking rubberized castors.			
NA		• S.S	S. shelves welded to S.S. square pipe uprights.			
GAS:		• Fou	Four (04) no. castor two with brakes.			
BTU	NA					
Con.	s NA					
ACCESSOR	IES:					
submitted Sample to			ving with plan, elevation and section to be for approval. be submitted for approval of HPG Consulting r before production.			
MAKE AND	MODEL					
CUSTOM B	UILT					

ITEM NO: As per BOQ.			MOBILE GLASS RACK TROLLEY				
SIZE							
Width:	Dep	Depth: Height:					
650mm	600r	nm	1500mm				
CAPACITY							
M.E.P REQ		IT	SPECIFIC				
PLUMBING	i :			1.2 mm thick S.S. Shelves.			
Cold 🛛 🔊	NA			turned up 12mm @45 degree, turned down 40mm			
Hot 🛛 🔊	NA		hemn	12mm., Rear & both sides turned up 50mm &			
Waste 🛛 🖉	NA		-	n x 38mm x 1.6mm thick S. S. square pipe uprights			
ELECTRIC	ECTRIC : on ca						
Power NA •			• S.S. shelves welded to S.S. square pipe uprights.				
Voltage	NA			(4) no. Heavy duty 102 mm dia Non marking			
EXHAUST			rubbe	rubberized castors two with brakes.			
NA							
GAS:							
BTU	NA						
Con.	o NA						
ACCESSOF	RIES:						
submitted Sample to			submitted Sample to	ving with plan, elevation and section to be for approval. be submitted for approval of HPG Consulting r before production.			
MAKE AND	MODEL	•					
CUSTOM B	UILT						

ITEM NO: As pe	er BOQ.			DUNNAGE RACK
SIZE				
Width Depth: Heig		ght:		
As per BOQ.	As per BOQ.	300	mm	
CAPACITY				
M.E.P REQUIRM	IENT		S	PECIFICATIONS
PLUMBING :			•	2.0 mm Thick S.S. Top.
cold 🛛 🖉	NA		•	Top secured to 12/25mm x 75mm x 25/12mm
hot 🔉	NA			1.6 mm Thick S.S. hat type welded channel frame work.
waste 🛛 🖉	NA		•	
ELECTRIC :				legs with S.S. adjustable bullet feet.
Power	NA			
Voltage	NA			
GAS:				
BTU	NA			
CON.	Ø			
ACCESSORIES:				
SPECIAL NOTE:			-	ple to be submitted for approval of HPG ulting & operator before production.
MAKE AND MO	DEL			
CUSTOM BUILT				

ITEM NO:	AS per l	BOQ.		MOBILE CLEAN DISH RACK			
SIZE							
Width:	Depth	:	Height:				
As per BOQ.	As per	BOQ.	1900mm				
CAPACITY							
M.E.P REQ	UIRME	NT	SPECIFIC	ATIONS			
PLUMBIN	G :		• Five	e 1.2 mm thick S.S. Shelves.			
	NA NA			nt turned up 12mm @45 deg., Rear & both sides ned up 50mm & hemmed.			
			 S.S. hat type reinforcement 				
	NA			38mm x 38mm x 1.6mm thick S. S. square pipe			
ELECTRIC :		uprights on Non marking rubberized castors.					
Power	NA		• S.S	. shelves welded to S.S. square pipe uprights.			
Voltage	NA						
EXHAUST							
NA							
GAS:							
BTU	NA						
Con.	& NA						
ACCESSO	RIES:						
submitted Sample to			submitted Sample to	wing with plan, elevation and section to be for approval. be submitted for approval of HPG Consulting r before production.			
MAKE AND	MODEI	L					
CUSTOM E	BUILT						

BOQ & SPECIFICATIONS FOR AIR-COOLED. WALK-IN CHILLER/FREEZER

ITEM NO: G-15		WALK IN WASTE CHILLER
SIZE		
Width: Depth:	Height:	5000
5000mm 3850mm	2600mm	Construction and the second
HEAT LOAD		3850 WALK IN WASTE CHILLER
FUNCTION		anels for keeping the produce at the desired cool.
FORM	Custom Pane	els to suit size indicated on layouts.
		of cold room is 2600mm. After laying of internal al height is 2400mm.
CONSTRUCTION SPECIFIC	CATIONS	
 Flooring:- 2.0mm thic this cold room floor, A floor finish is same let Unexposed cold room Wall to wall, wall to ce any internal and exter together by cam locks "T" corners for comm Integral "T" corner pa Foam density 40Kg/m Cold Room Floor shou Cold Room to have co Adjustable Digital Cor Door: Stainless Steel Door required: <i>Slidin</i> door opening clear and accessories includ and pressure port. Door fitted with snut pressure within room. 	k Galvanized Altro flooring a vel as externa Panel will be siling, wall to fl nal (holes plue s. Other Joine non cold roor anels. 1 ³ to 44kg/m3 Id be able to v oved corner & ntroller (built-i 0.8mm thick g Door (Loca 900 mm wid ding rubber ga	pre-painted Galvanized iron sheet 0.8 mm . loor by means of tongue and groove system without g sealed with vinyl caps & rivets) flashing and locked ry is not allowed in the cold room. ms should form integral 90 DEG corner panels Or withstand loading up to 350kg/m2 & wall 200 kg/m2. Round Edges profile.

- Air-cooled.
- Dimensions confirmed on Site and column to be verify as per plan.
- Port for networking For HACCP Compliance

SPECIAL NOTE:

1:-To provide condensate piping from Unit to nearest drain outlet thru Wall Trap

Make: - Viega. Model :- 5636.1 to be supplied with open able SS 304 Box of

size 100 mm X 80 mm X 400 mm (W X D X H)

2:-Cold Room should have single Control Panel & control panel to have the following features:

- Adjustable operating temperature.
- Hi-Lo Alarm.
- Defrost Indicator.
- On/Off switch.
- Compressor Running Indicator
- Control panel to be inclusive of relays for connection to Building
- Management System to relay the above information.
- Controller to ensure operation continues even if control Thermostat fails.
- Exposed gaps above the Cold Room between the Cold Room ceiling panel and the false ceiling shall be closed/ sealed with S.S panel with outside face of Cold Room, fixing of S.S will be the scope of cold room vender.

ACCESSORIES					
		• PV	C Curtain		
ELECTRIC :		PLUMB	ING :	EXHAU	ST :
Power	5-amps for lights	COLD Ø	NA	NA	
Voltage	220v-50c-1p	WASTE Ø	NA		
MAKE AND MOI	DEL				
INDIAN PANEL					
CUSTOM BUILT					

ITEM NO : G-15A			EVAPORATOR UNIT				
SIZE							
Width:	Depth:	Height:					
FUNCTION		23000 BTL	J/H				
CONSTRUC	TION SPECIF	ICATIONS					
			y standard ISO 9001				
	w direction: he	orizontal (indu	uced draught)				
Casir	-						
Powder coating							
	ensation-water	• •	•				
	 Smooth surfaces and a hinged drip tray for easy cleaning Axial fans 						
-	noise, maintena	nco-froo driv	ve motors				
	motors with p						
	tor(s). Temper						
	erature as chi		-				
• Easy-	to-maintain mo	ounting of all	axial fans				
Powd	er coated corro	sion resistan	t casing				
Electr	ic defrost						
	coated Alumir						
			eration system as a o	· · ·	· ·		
	DTE: For easy of	leaning and r	naintenance, side co	vers should be fi	tted with hatch		
lock doors							
ELECTRIC :		PLUM	BING :	EXHAUST :			
Power	0.35 K.W	WAST	E HOT Ø	NA			
Voltage	220v-50c-1p	o 35mm	COND. Ø				
MAKE AND	MODEL						
LUVE		GUNT	ER	PATTON			
AS PER BTU	AS PER BTU'S		R BTU'S	AS PER BTU'S			

ITEM NO : (G-15		REFRIGERATION SYSTEM FOR CHILLER (AIR-COOLED.)			
SIZE						
Width:	Depth:	Height:				
B.T.U Rating	23000 BTU/	Ή				
FUNCTION		Refrigeration Plant for	Walk in Insulated Structures.			
CONSTRUC	TION SPECIF	ICATIONS				
• • •						

Semi-hermetic Compressor:-

DETAILS : Please note compressor units will be located above each room or within close proximity sufficient allowances must be made to include Suction lines should a longer run be required, (General Spec Coils for 15 meters automatically).

Standard CDU will be complete with Oil Separator, Electrical Panel (Contactors, Overload and Isolation Switch) suitable as per the recommended by Compressor manufacture.

The expectation is ALL material from the CDU to the Evaporator is included within your bid, all necessary control such as Expansion Valve, Solenoid Valve, Sight Glass, Filter Drier with Shut off valve, system pressure gauges (HP/LP). Suction line will be with 25 mm Rubber Nitrite insulation, labor etc. Refrigeration piping such as Liquid line will be 18 SWG and Suction pipe would be 18 SWG.

Estimated Equipment loads: Refrigerant: R134A

100mm PU Chiller
10% door open time Max, Door 900mm x 1950mm
1 Persons in room while door open
20 hours run time
MULTIPLE loads of product per day.
Pull Down time 12 hrs

PIPE DESIGN:-

8 Gauge 1.2 mm should be used for copper piping.

18 Gauge material for Discharge

22Gauge Material for sunction

Regulating Valve

25mm Rubber Ignite Insulation

SPECIAL NOTE: Condenser will be Air Cooled design for Maximum 40 to 45 Deg. C Ambient temp. Unit to be placed in outer area, coordinate distance and BTU accordingly for smooth operation. (Need coordination at site/HVAC Consultant & contractor for mounting location & ventilation.)

CO-ORDINATION								
M.E.P CONSULTANT	M.E.P CONSULTANT			YES				
ACCESSORIES:-		Crankcase h	eater					
		Compressor	Motor P	Prote	ction (Part of C	ompres	sor)	
		Compressor	should	be O	il Charge			
		Oil Separato	r					
		Suction Accu	mulato	r (Fi	reezer Room)			
				luges	(HP/LP and OF	P if requ	uire)	
		Liquid line fi	ter with	n Iso	lation valve (Da	nfoss /	ALCO)	
		Sight glass (Danfoss / ALCO)						
		Solenoid Valve (Danfoss / Alco)						
		Thermostatic Expansion valve (Danfoss)						
ELECTRIC :		PLUMBING :			HVAC :			
Power	4.0 H.P.	COLD Ø	NA					
Voltage 440v-50c-3p		WASTE Ø	WASTE Ø NA					
MAKE AND MODE			·					
BITZER	BOCK			COPELAND				
AS PER BTU'S	AS PER BTU'S	AS PER BTU'S			AS PER BTU'S			

ITEM NO : VP-38		WALK IN VEG. CHILLER				
SIZE						
Width:	Depth:	Height:	1 1	2875	6550	
6550mm	3600mm	2600mm				
HEAT LOAD	28000 BTU/I		8350	양 WALK IN GARDEMANGER CHILLER 양 (문동)	الله الله الله الله الله الله الله الل	
FUNCTION		anels for e +2 DEC		ne produce at the desired cool.		
FORM		Custom Pane	els to suit size indicated on layouts.			
		Total height	t of cold room is 2600mm. After laying of internal			
		tiling, interna	al height i	s 2400mm	I.	
	TION SPECIFI					
 100mm Each panel is constructed with stainless steel sheets of 0.8mm thick AISI 304 finish No. 4 (hairline) cladding with CFC-Free injected in-place Polyurethane foam. Flooring:- 2.0mm thick Galvanized steel with 100 mm thick insulated panels. Above this cold room floor, Altro flooring and screed will be applied so that the final cold room floor finish is same level as external floor. Unexposed cold room Panel will be pre-painted Galvanized iron sheet 0.8 mm. Wall to wall, wall to ceiling, wall to floor by means of tongue and groove system without any internal and external (holes plug sealed with vinyl caps & rivets) flashing and locked together by cam locks. Other Joinery is not allowed in the cold room. "T" corners for common cold rooms should form integral 90 DEG corner panels Or Integral "T" corner panels. Foam density 40Kg/m³ to 44kg/m3 Cold Room Floor should be able to withstand loading up to 350kg/m2 & wall 200 kg/m2. Cold Room to have coved corner & Round Edges profile. Adjustable Digital Controller (built-in type) Door required: Sliding Door (Location as per plan) is single-leaf with Sliding channel door opening clear 900 mm width X 1950mm height, with stainless steel fittings 						

and accessories including rubber gaskets, internal safety release handles, door heaters and pressure port.

- Door fitted with snubber to ensure positive closing and to hold closed against high pressure within room.
- To provide vapour-proof lights with Illuminance (lux) 300 with external built-in switch within the room.
- Water-cooled.
- Dimensions confirmed on Site and column to be verify as per plan.
- Port for networking For HACCP Compliance

SPECIAL NOTE:

1:-To provide condensate piping from Unit to nearest drain outlet thru Wall Trap

Make: - Viega. Model :- 5636.1 to be supplied with open able SS 304 Box of

size 100 mm X 80 mm X 400 mm (W X D X H)

2:-Cold Room should have single Control Panel & control panel to have the following features:

- Adjustable operating temperature.
- Hi-Lo Alarm.
- Defrost Indicator.
- On/Off switch.
- Compressor Running Indicator
- Control panel to be inclusive of relays for connection to Building
- Management System to relay the above information.
- Controller to ensure operation continues even if control Thermostat fails.
- Exposed gaps above the Cold Room between the Cold Room ceiling panel and the false ceiling shall be closed/ sealed with S.S panel with outside face of Cold Room, fixing of S.S will be the scope of cold room vender.

ACCESSORIES					
		• PV	C Curtain		
ELECTRIC :		PLUMB	ING :	EXHAU	ST :
Power	5-amps for lights	COLD Ø	NA	NA	
Voltage	220v-50c-1p	WASTE Ø	NA		
MAKE AND MODEL					
INDIAN PANEL					
CUSTOM BUILT					

ITEM NO : VP-38A		EVAPORATOR U	NIT			
SIZE	-					
Width:	Depth:	Height:				
FUNCTION		28000 BTL	J/H			
CONSTRUC	CONSTRUCTION SPECIFICATIONS					
 Manufactured according to quality standard ISO 9001 						
Air flow direction: horizontal (induced draught)						
Casing						
Powder coating						
Condensation-water-free drip tray						
 Smooth surfaces and a hinged drip tray for easy cleaning Axial fans 						
_		nno frod driv	a matara			
	noise, maintena motors with pr					
	tor(s). Temper					
	erature as chi		-			
	to-maintain mo					
	er coated corro	-				
	ic defrost		5			
 Epoxy 	coated Alumi	num fin coils				
To be	Engineered w	ith the refrige	eration system as a d	complete & oper	ational system	
SPECIAL NO	TE: For easy of	leaning and r	naintenance, side co	vers should be fi	tted with hatch	
lock doors						
ELECTRIC :	ELECTRIC : PLUM			EXHAUST :		
Power	0.35 K.W	WAST	E HOT Ø	NA		
Voltage	220v-50c-1p	o 35mm	35mm COND. Ø			
MAKE AND	MODEL					
LUVE		GUNT	ER PATTON			
AS PER BTU'S		AS PE	R BTU'S	AS PER BTU	S	

			REFRIGERATION SYSTEM FOR CHILLER (AIR-COOLED.)	
SIZE				
Width:	Depth:	Height:		
B.T.U 28000 BTU/H				
Rating				
FUNCTION Refrigeration Plant for			Walk in Insulated Structures.	
CONSTRUCTION SPECIFICATIONS				

Semi-hermetic Compressor:-

DETAILS : Please note compressor units will be located above each room or within close proximity sufficient allowances must be made to include Suction lines should a longer run be required, (General Spec Coils for 15 meters automatically).

Standard CDU will be complete with Oil Separator, Electrical Panel (Contactors, Overload and Isolation Switch) suitable as per the recommended by Compressor manufacture.

The expectation is ALL material from the CDU to the Evaporator is included within your bid, all necessary control such as Expansion Valve, Solenoid Valve, Sight Glass, Filter Drier with Shut off valve, system pressure gauges (HP/LP). Suction line will be with 25 mm Rubber Nitrite insulation, labor etc. Refrigeration piping such as Liquid line will be 18 SWG and Suction pipe would be 18 SWG.

Estimated Equipment loads: Refrigerant: R134A

100mm PU Chiller
10% door open time Max, Door 900mm x 1950mm
1 Persons in room while door open
20 hours run time
MULTIPLE loads of product per day.
Pull Down time 12 hrs

PIPE DESIGN:-

8 Gauge 1.2 mm should be used for copper piping.

18 Gauge material for Discharge

22Gauge Material for sunction

Regulating Valve

25mm Rubber Ignite Insulation

SPECIAL NOTE: Condenser will be Air Cooled design for Maximum 40 to 45 Deg. C Ambient temp. Unit to be placed in outer area, coordinate distance and BTU accordingly for smooth operation. (Need coordination at site/HVAC Consultant & contractor for mounting location & ventilation.)

CO-ORDINATION REQUIRMENT						
M.E.P CONSULTANT		YES	YES			
ACCESSORIES:-	ACCESSORIES:-		eater			
		Compressor	Motor P	rotection (Part of Compresso	or)	
		Compressor	should b	be Oil Charge		
		Oil Separato	r			
		Suction Accu	mulator	(Freezer Room)		
		System Pres	sure Gau	uges (HP/LP and OP if requir	e)	
		Liquid line fi	Liquid line filter with Isolation valve (Danfoss /ALCO)			
		Sight glass (Danfoss / ALCO)				
		Solenoid Valve (Danfoss / Alco)				
		Thermostatic Expansion valve (Danfoss)				
ELECTRIC :		PLUMB	NG :	HVAC :		
Power	5.0 H.P.	COLD Ø	NA			
Voltage 440v-50c-3p		WASTE Ø	NA			
MAKE AND MODE	L					
BITZER	BOCK	ВОСК		COPELAND		
AS PER BTU'S	AS PER BTU'S	5	A	AS PER BTU'S		

ITEM NO : GM-36			WALK IN GARDEMANGER CHILLER		
SIZE					
Width:	Depth:	Height:			
7150mm	2850mm	2600mm			
HEAT LOAD	30000 BTU/H		8350 WALK IN VEG. CHILLER WALK IN GARDEMANGER CHILLER WALK IN GARDEMANGER G		
FUNCTION			anels for keeping the produce at the desired cool.		
FORM		Custom Pane	els to suit size indicated on layouts.		
Total height			of cold room is 2600mm. After laying of internal al height is 2400mm.		
CONSTRUCTION SPECIFICATIONS					
 100mm Each panel is constructed with stainless steel sheets of 0.8mm thick AISI 304 finish No. 4 (hairline) cladding with CFC-Free injected in-place Polyurethane foam. Flooring:- 2.0mm thick Galvanized steel with 100 mm thick insulated panels. Above this cold room floor, Altro flooring and screed will be applied so that the final cold room floor finish is same level as external floor. Unexposed cold room Panel will be pre-painted Galvanized iron sheet 0.8 mm. Wall to wall, wall to ceiling, wall to floor by means of tongue and groove system without any internal and external (holes plug sealed with vinyl caps & rivets) flashing and locked together by cam locks. Other Joinery is not allowed in the cold room. "T" corners for common cold rooms should form integral 90 DEG corner panels Or Integral "T" corner panels. Foam density 40Kg/m³ to 44kg/m3 Cold Room Floor should be able to withstand loading up to 350kg/m2 & wall 200 kg/m2. Cold Room to have coved corner & Round Edges profile. Adjustable Digital Controller (built-in type) Door: Stainless Steel 0.8mm thick on both sides kick plate(1.5mm thick) Door required: Sliding Door (Location as per plan) is single-leaf with Sliding channel door opening clear 900 mm width X 1950mm height, with stainless steel fittings and accessories including rubber gaskets, internal safety release handles, door heaters and pressure port. 					

- Door fitted with snubber to ensure positive closing and to hold closed against high pressure within room.
- To provide vapour-proof lights with Illuminance (lux) 300 with external built-in switch within the room.
- Air-cooled.
- Dimensions confirmed on Site and column to be verify as per plan.
- Port for networking For HACCP Compliance

SPECIAL NOTE:

1:-To provide condensate piping from Unit to nearest drain outlet thru Wall Trap

Make: - Viega. Model :- 5636.1 to be supplied with open able SS 304 Box of

size 100 mm X 80 mm X 400 mm (W X D X H)

2:-Cold Room should have single Control Panel & control panel to have the following features:

- Adjustable operating temperature.
- Hi-Lo Alarm.
- Defrost Indicator.
- On/Off switch.
- Compressor Running Indicator
- Control panel to be inclusive of relays for connection to Building
- Management System to relay the above information.
- Controller to ensure operation continues even if control Thermostat fails.
- Exposed gaps above the Cold Room between the Cold Room ceiling panel and the false ceiling shall be closed/ sealed with S.S panel with outside face of Cold Room, fixing of S.S will be the scope of cold room vender.

ACCESSORIES

		• PV	C Curtain		
ELECTRIC :		PLUMBING :		EXHAU	JST :
Power	5-amps for lights	COLD Ø	NA	NA	
Voltage	220v-50c-1p	WASTE Ø	NA		
MAKE AND MOD	MAKE AND MODEL				
INDIAN PANEL					
CUSTOM BUILT					

ITEM NO : GM-36A		EVAPORATOR UNIT				
SIZE						
Width:	Depth:	Height:				
					63 63	
FUNCTION		33000 BTU	J/H			
CONSTRUCT	NSTRUCTION SPECIFICATIONS					
Manufa	actured accord	ding to quality	y standaro	ISO 9001		
Air flow	w direction: he	orizontal (indu	uced drau	ght)		
Casin	-					
Condensation-water-free drip tray Smooth surfaces and a binged drip tray for easy cleaning						
 Smooth surfaces and a hinged drip tray for easy cleaning Axial fans 						
_	 Low-noise, maintenance-free drive motors 					
	motors with pr					
	or(s). Temper					
-	erature as chi					
-	o-maintain mo	-				
	er coated corro	sion resistan	t casing			
	c defrost	C				
	coated Alumir		ration av	tom ac a c	omploto % opor	ational system
		-			omplete & oper /ers should be fi	•
lock doors			nanneenan			
		Γ			EXHAUST :	
ELECTRIC :	1		PLUMBING :			1
Power	0.35 K.W	WAST	E H	OT Ø	NA	
Voltage	220v-50c-1p	o 35mm	35mm COND. Ø			
MAKE AND N	MODEL					
LUVE		GUNT	ER		PATTON	
AS PER BTU	'S	AS PE	R BTU'S		AS PER BTU	S
<u> </u>		I			L	

			REFRIGERATION SYSTEM FOR CHILLER (AIR-COOLED.)		
SIZE					
Width:	Depth:	Height:			
B.T.U 33000 BTU/H		H			
Rating					
FUNCTION		Refrigeration Plant for	Walk in Insulated Structures.		
CONSTRUCTION SPECIFICATIONS					

Semi-hermetic Compressor:-

DETAILS : Please note compressor units will be located above each room or within close proximity sufficient allowances must be made to include Suction lines should a longer run be required, (General Spec Coils for 15 meters automatically).

Standard CDU will be complete with Oil Separator, Electrical Panel (Contactors, Overload and Isolation Switch) suitable as per the recommended by Compressor manufacture.

The expectation is ALL material from the CDU to the Evaporator is included within your bid, all necessary control such as Expansion Valve, Solenoid Valve, Sight Glass, Filter Drier with Shut off valve, system pressure gauges (HP/LP). Suction line will be with 25 mm Rubber Nitrite insulation, labor etc. Refrigeration piping such as Liquid line will be 18 SWG and Suction pipe would be 18 SWG.

Estimated Equipment loads: Refrigerant: R134A

100mm PU Chiller
10% door open time Max, Door 900mm x 1950mm
1 Persons in room while door open
20 hours run time
MULTIPLE loads of product per day.
Pull Down time 12 hrs

PIPE DESIGN:-

8 Gauge 1.2 mm should be used for copper piping.

18 Gauge material for Discharge

22Gauge Material for sunction

Regulating Valve

25mm Rubber Ignite Insulation

SPECIAL NOTE: Condenser will be Air Cooled design for Maximum 40 to 45 Deg. C Ambient temp. Unit to be placed in outer area, coordinate distance and BTU accordingly for smooth operation. (Need coordination at site/HVAC Consultant & contractor for mounting location & ventilation.)

CO-ORDINATION REQUIRMENT						
M.E.P CONSULTANT		YES	YES			
ACCESSORIES:-	ACCESSORIES:-		eater			
		Compressor	Motor Pi	rotection (Part of Compre	essor)	
		Compressor	should b	e Oil Charge		
		Oil Separato	r			
		Suction Accu	mulator	(Freezer Room)		
		System Pres	System Pressure Gauges (HP/LP and OP if require)			
		Liquid line filter with Isolation valve (Danfoss /ALCO)				
		Sight glass (Danfoss / ALCO)				
		Solenoid Valve (Danfoss / Alco)				
		Thermostatic Expansion valve (Danfoss)				
ELECTRIC :		PLUMB	PLUMBING :			
Power	6.0 H.P.	COLD Ø	NA			
Voltage 440v-50c-3p		WASTE Ø	NA			
MAKE AND MODE	L					
BITZER	BOCK	ВОСК		COPELAND		
AS PER BTU'S	AS PER BTU'S	5	Α	S PER BTU'S		

ITEM NO : MP-42			WALK IN MEAT CHILLER			
SIZE						
Width:	Depth:	Height:	4150-4150-			
2600mm	4150mm	2600mm	. Il			
HEAT LOAD	15000 BTU/I		WALK IN PAULTRY CHILLER WALK IN PAULTRY CHILLER WALK IN WALK IN WALK IN MEAT FREEZER WALK IN MEAT FREEZER WALK IN MEAT CHILLER WALK IN MEAT CHILLER WALK IN MEAT CHILLER			
FUNCTION			anels for keeping the produce at the desired cool.			
FORM		•	els to suit size indicated on layouts.			
			of cold room is 2600mm. After laying of internal			
		tiling, interna	al height is 2400mm.			
CONSTRUC	TION SPECIFI	CATIONS				
 CONSTRUCTION SPECIFICATIONS 100mm Each panel is constructed with stainless steel sheets of 0.8mm thick AISI 304 finish No. 4 (hairline) cladding with CFC-Free injected in-place Polyurethane foam. Flooring:- 2.0mm thick Galvanized steel with 100 mm thick insulated panels. Above this cold room floor, Altro flooring and screed will be applied so that the final cold room floor finish is same level as external floor. Unexposed cold room Panel will be pre-painted Galvanized iron sheet 0.8 mm. Wall to wall, wall to ceiling, wall to floor by means of tongue and groove system without any internal and external (holes plug sealed with vinyl caps & rivets) flashing and locked together by cam locks. Other Joinery is not allowed in the cold room. "T" corners for common cold rooms should form integral 90 DEG corner panels Or Integral "T" corner panels. Foam density 40Kg/m³ to 44kg/m3 Cold Room Floor should be able to withstand loading up to 350kg/m2 & wall 200 kg/m2. Cold Room to have coved corner & Round Edges profile. Adjustable Digital Controller (built-in type) Door: Stainless Steel 0.8mm thick on both sides kick plate(1.5mm thick) Door required: Sliding Door (Location as per plan) is single-leaf with Sliding channel door opening clear 900 mm width X 1950mm height, with stainless steel fittings 						

and accessories including rubber gaskets, internal safety release handles, door heaters and pressure port.

- Door fitted with snubber to ensure positive closing and to hold closed against high pressure within room.
- To provide vapour-proof lights with Illuminance (lux) 300 with external built-in switch within the room.
- Air-cooled.
- Dimensions confirmed on Site and column to be verify as per plan.
- Port for networking For HACCP Compliance

SPECIAL NOTE:

1:-To provide condensate piping from Unit to nearest drain outlet thru Wall Trap

Make: - Viega. Model :- 5636.1 to be supplied with open able SS 304 Box of

size 100 mm X 80 mm X 400 mm (W X D X H)

2:-Cold Room should have single Control Panel & control panel to have the following features:

- Adjustable operating temperature.
- Hi-Lo Alarm.
- Defrost Indicator.
- On/Off switch.
- Compressor Running Indicator
- Control panel to be inclusive of relays for connection to Building
- Management System to relay the above information.
- Controller to ensure operation continues even if control Thermostat fails.
- Exposed gaps above the Cold Room between the Cold Room ceiling panel and the false ceiling shall be closed/ sealed with S.S panel with outside face of Cold Room, fixing of S.S will be the scope of cold room vender.

ACCESSORIES	•						
		• PV	C Curtain				
ELECTRIC :	PLUMB	PLUMBING :		ST :			
Power	5-amps for lights	COLD Ø	NA	NA			
Voltage	220v-50c-1p	WASTE Ø	NA				
MAKE AND MOD	DEL						
INDIAN PANEL							
CUSTOM BUILT							

ITEM NO : MP-42A			EVAPORATOR UNIT				
SIZE							
Width:	Depth:	Height:					
FUNCTION		15000 BTL	J/H				
CONSTRUC	TION SPECIF	ICATIONS					
 Manu 	factured accord	ding to qualit	y standard ISO 9001				
Air flo	w direction: he	orizontal (indu	uced draught)				
Casir	-						
	er coating						
	ensation-water	• •					
		d a hinged dr	ip tray for easy clear	ning			
Axial			_				
	noise, maintena						
	motors with p						
	tor(s). Temper		-				
	erature as chi to-maintain mo						
	er coated corro	-					
	ic defrost	SIGHTESISCAN	t casing				
	coated Alumir	num fin coils					
			eration system as a d	complete & oper	ational system		
			naintenance, side co	· ·	•		
lock doors		J	,				
ELECTRIC :		PLUM	BING :	EXHAUST :			
Power	0.35 K.W	WAST	E HOT Ø	NA			
Voltage	220v-50c-1p	o 35mm	COND. Ø				
MAKE AND	MODEL						
LUVE		GUNT	ER	PATTON			
AS PER BTU'S AS			R BTU'S	AS PER BTU'S			

ITEM NO : I	MP-42B		REFRIGERATION SYSTEM FOR CHILLER (AIR-COOLED.)	OR			
SIZE							
Width:	Depth:	Height:					
B.T.U Rating	15000 BTU/H						
FUNCTION Refrigeration Plant for		Refrigeration Plant for	Walk in Insulated Structures.				
CONSTRUC	TION SPECIF	ICATIONS					
Semi-herm	etic Compres	sor:-					

DETAILS : Please note compressor units will be located above each room or within close proximity sufficient allowances must be made to include Suction lines should a longer run be required, (General Spec Coils for 15 meters automatically).

Standard CDU will be complete with Oil Separator, Electrical Panel (Contactors, Overload and Isolation Switch) suitable as per the recommended by Compressor manufacture.

The expectation is ALL material from the CDU to the Evaporator is included within your bid, all necessary control such as Expansion Valve, Solenoid Valve, Sight Glass, Filter Drier with Shut off valve, system pressure gauges (HP/LP). Suction line will be with 25 mm Rubber Nitrite insulation, labor etc. Refrigeration piping such as Liquid line will be 18 SWG and Suction pipe would be 18 SWG.

Estimated Equipment loads: Refrigerant: R134A

100mm PU Chiller
10% door open time Max, Door 900mm x 1950mm
1 Persons in room while door open
20 hours run time
MULTIPLE loads of product per day.
Pull Down time 12 hrs

PIPE DESIGN:-

8 Gauge 1.2 mm should be used for copper piping.

18 Gauge material for Discharge

22Gauge Material for sunction

Regulating Valve

25mm Rubber Ignite Insulation

SPECIAL NOTE: Condenser will be Air Cooled design for Maximum 40 to 45 Deg. C Ambient temp. Unit to be placed in outer area, coordinate distance and BTU accordingly for smooth operation. (Need coordination at site/HVAC Consultant & contractor for mounting location & ventilation.)

	-					
M.E.P CONSULTANT	YES	YES				
ACCESSORIES:-	ACCESSORIES:-					
		Compressor	Motor P	Protection (Part of C	ompressor)	
		Compressor	should I	be Oil Charge		
	Oil Separato	r				
	Suction Accu	mulator	r (Freezer Room)			
		System Pres	sure Ga	uges (HP/LP and Ol	P if require)	
		Liquid line fil	ter with	Isolation valve (Da	anfoss /ALCO)	
		Sight glass (Danfoss	s / ALCO)		
		Solenoid Val	Solenoid Valve (Danfoss / Alco)			
		Thermostatic Expansion valve (Danfoss)				
ELECTRIC :		PLUMB	NG:	HVAC :		
Power	3.0 H.P.	COLD Ø	NA			
Voltage	440v-50c-3p	WASTE Ø	NA			
MAKE AND MODE	Ĺ	•	•	•		
BITZER	BOCK		C	COPELAND		
AS PER BTU'S	AS PER BTU'S			AS PER BTU'S		

ITEM NO : MP-45			WALK IN MEAT FREEZER	
SIZE			3600-4150-	
Width:	Dept	h:	Height:	
2600mm	3600	mm	2600mm	WALKIN PAULTRY CHILLER PAULTRY CHILLER
HEAT	15	000 B [.]	ТП/Н	
LOAD	13,		10/11	
FUNCT	ON		Insulation F	Panels for keeping the product at the desired cool.
			Temperati	ure -22 DEG C.
FORM			Custom Par	nels to suit size indicated on layouts. Total height of
			cold room i	is 2600mm. After laying of internal tiling, internal
			height is 24	00mm.
CONST	RUCTION	SPEC	IFICATIONS	
				ed with stainless steel sheets of 0.8mm thick AISI
		No. 4	(hairline) cladd	ling with CFC-Free injected in-place Polyurethane
	pam.	0		
				ed steel with 100 <i>mm thick insulated</i> panels. strial tiles/ Kota/Altro and screed will be applied so
			•	sh is same level as external floor.
• l	Inexposed	cold ro	oom Panel will b	be pre-painted Galvanized iron sheet 0.8 mm .
		-	•	to floor by means of tongue and groove system
				(holes plug sealed with vinyl caps & rivets) flashing b. Other Joinery is not allowed in the cold room.
				oms should form integral 90 DEG corner panels Or
I	ntegral "T'	' corne	r panels.	-
			g/m³ to 44kg/n	
	g/m2.	Floor	should be able	to withstand loading up to 350kg/m2 & wall 200
		to hav	e coved corner	& Round Edges profile.
			Controller (buil	
				ck on both sides kick plate(<i>1.5mm</i> thick)
				(Location as per plan) is single-leaf with Sliding
		-	-	n width X 1950mm height , with stainless steel g rubber gaskets, internal safety release handles,
	-		pressure port.	g rabber guarcea, internal acted release nationes,
			• •	re positive closing and to hold closed against high
F	ressure w	thin ro	om.	
		•		with Illuminance (lux) 500 with external built-in
	witch with \ir-cooled		room.	
• •	coole0			

- Dimensions confirmed on Site
- Port for networking For HACCP Compliance

1:- To provide condensate piping from Unit to nearest drain outlet thru Wall Trap

Make: - Viega. Model: - 5636.1 to be supplied with openable SS 304 Box of

size 100 mm X 80 mm X 400 mm (W X D X H).

2:-Cold Room should have single Control Panel & control panel to have

- Adjustable operating temperature.
- Hi-Lo Alarm.
- Defrost Indicator.
- On/Off switch.
- Compressor Running Indicator
- Control panel to be inclusive of relays for connection to Building
- Management System to relay the above information.
- Controller to ensure operation continues even if control Thermostat fails.
- Exposed gaps above the Cold Room between the Cold Room ceiling panel and the False ceiling shall be closed/ sealed with S.S panel with outside face of Cold Room, fixing of S.S will be the scope of cold room vender.

ACCESSORIES								
			•	PVC Curtain				
ELECTRIC :		I	PLUMBING :		EXHAUST :			
Power	5-amps for lights	COL	DØ.	NA	NA			
Voltage	220v-50c-1p V		STE Ø	NA				
MAKE AND	MAKE AND MODEL							
INDIAN PANEL								
CUSTOM BU	CUSTOM BUILT							

ITEM NO : MP-45A			EVAPORATOR UNIT			
SIZE						
Width:	Depth:	Height:				
				63 603		
FUNCTION 15,000 BTU/H						
CONSTRUCT	ION SPECIF					
Manuf	actured accord	ling to qualit	y standard ISO 9001			
Air flow direction: horizontal (induced draught)						
Casin	g					
Powde	er coating					
Conde	ensation-water-	free drip tray	y			
		l a hinged dr	ip tray for easy clear	ning		
Axial	fans					
	oise, maintena					
	motors with pr					
	notor(s) h. Ter	•				
-	erature as chil	• •				
-	o-maintain mo	-				
	er coated corro		-			
	· ·	-	minum fin coils	complete % ener	ational system	
	-		eration system as a o naintenance, side co	-	-	
lock doors	TE. FOI Easy C	leaning and r	namenance, side co			
		DUMART		EVUALICE -		
ELECTRIC :	0.05 // //	PLUMBI		EXHAUST :		
Power	0.35 K.W	WAST		NA		
Voltage	220v-50c-1p	35mm	n COND. Ø			
MAKE AND	MODEL			-		
LU-VE		GUNTER		PATTON		
AS PER BTU		AS PER I	BTU	AS PER BTU		

ITEM NO : MP-45B			REFRIGERATIONSYSTEMFORFREEZER (AIR-COOLED.)			
SIZE						
Width:	Depth:	Height:				
B.T.U Rating	15,000 B	ru/H				
		Refrigeration Plant	for Walk in Insulated Structures.			
CONSTRU	ICTION SPECI	FICATIONS				
Semi-her	metic Compres	ssor :-				
DETAILS - Commence with the located above and the second state of						

DETAILS : Compressor units will be located above each room or within close proximity sufficient allowances must be made to include Suction lines should a longer run be required, (General Spec Coils for 15 meters automatically).

The expectation is ALL material from the CDU to the Evaporator is included within your bid, components, insulation, labor etc.

Standard CDU will be complete with Oil Separator, Suction Accumulator, Electrical Panel (Contactors, Overload and Isolation Switch) suitable as per the recommended by Compressor manufacture.

The expectation is ALL material from the CDU to the Evaporator is included within your bid, all necessary control such as Expansion Valve, Solenoid Valve, Sight Glass, Filter Drier with Shut off valve, system pressure gauges (HP/LP). Suction line will be with 25 mm Rubber Nitrite insulation, labor etc. Refrigeration piping such as Liquid line will be 18 SWG and Suction pipe would be 18 SWG.

Estimated Equipment loads: Refrigerant: R404A

100 mm PU Freezer

10% door open time Max, Door 900mm x 1950mm

1 Persons in room while door open

20 hours run time

MULTIPLE loads of product per day.

Pull Down time 12 hrs (from 8 deg c to required temp)

PIPE DESIGN:-

18 Gauge 1.2 mm should be used for copper piping.

Regulating Valve

25mm Rubber Ignite Insulation

SPECIAL NOTE: Condenser will be Air Cooled design for Maximum 40 to 45 Deg. C Ambient temp. Unit to be placed in outer area, coordinate distance and BTU accordingly for smooth operation. (Need coordination at site/HVAC Consultant & contractor for mounting location & ventilation.)

M.E.P CONSULTANT		M.E.P CONSULTANT YES				
ACCESSORIES:-		Crankcase he	eater			
		Compressor	Motor Protection (Part of Compressor)		
		Compressor	should be Oil Char	ge		
		Oil Separator				
		Suction Accu	mulator			
		System Press	sure Gauges (HP/L	P and OP if require)		
		Liquid line fil	ter with Isolation	valve (Danfoss /ALCO)		
		Sight glass (Danfoss / ALCO)				
		Solenoid Val	ve (Danfoss / Alco)		
		Thermostatio	Expansion valve ((Danfoss)		
ELECTRIC :	PLUMBING :	HVAC :				
Power	4.5 H.P.	COLD Ø	NA			
Voltage	440v-50c-3p	WASTE Ø	NA			
MAKE AND MODE	L					
BITZER	ВОСК	ВОСК				
AS PER BTU'S	AS PER BTU'S		AS PER BTU'S	5		

ITEM NO : MP-50			WALK IN PAULTRY CHILLER			
SIZE						
Width:	Depth:	Height:	4150-4150			
2700mm	3600mm	2600mm	h the and the			
HEAT LOAD	13500 BTU/H		WALK IN PAULTRY CHILLER WALK IN PAULTRY CHILLER W-45 WALK IN WALK IN WALK IN WALK IN MEAT FREEZER WALK IN MEAT CHILLER WALK IN MEAT CHILLER WALK IN WALK IN MEAT CHILLER WALK IN WALK IN WALK IN WALK IN WALK IN WALK IN WALK IN WALK IN PAULTRY CHILLER WALK IN WALK IN PAULTRY CHILLER WALK IN WALK IN PAULTRY CHILLER WALK IN WALK			
FUNCTION			anels for keeping the produce at the desired cool.			
FORM		Custom Pane	els to suit size indicated on layouts.			
		Total height	of cold room is 2600mm. After laying of internal			
		tiling, interna	al height is 2400mm.			
CONSTRUC	TION SPECIFI	CATIONS				
 tiling, internal height is 2400mm. CONSTRUCTION SPECIFICATIONS 100mm Each panel is constructed with stainless steel sheets of 0.8mm thick AISI 304 finish No. 4 (hairline) cladding with CFC-Free injected in-place Polyurethane foam. Flooring:- 2.0mm thick Galvanized steel with 100 mm thick insulated panels. Above this cold room floor, Altro flooring and screed will be applied so that the final cold room floor finish is same level as external floor. Unexposed cold room Panel will be pre-painted Galvanized iron sheet 0.8 mm. Wall to wall, wall to ceiling, wall to floor by means of tongue and groove system without any internal and external (holes plug sealed with vinyl caps & rivets) flashing and locked together by cam locks. Other Joinery is not allowed in the cold room. "T" corners for common cold rooms should form integral 90 DEG corner panels Or Integral "T" corner panels. Foam density 40Kg/m³ to 44kg/m3 Cold Room Floor should be able to withstand loading up to 350kg/m2 & wall 200 kg/m2. Cold Room to have coved corner & Round Edges profile. Adjustable Digital Controller (built-in type) Door: Stainless Steel 0.8mm thick on both sides kick plate(1.5mm thick) Door required: Sliding Door (Location as per plan) is single-leaf with Sliding channel 						

and accessories including rubber gaskets, internal safety release handles, door heaters and pressure port.

- Door fitted with snubber to ensure positive closing and to hold closed against high pressure within room.
- To provide vapour-proof lights with Illuminance (lux) 300 with external built-in switch within the room.
- Air-cooled.
- Dimensions confirmed on Site and column to be verify as per plan.
- Port for networking For HACCP Compliance

SPECIAL NOTE:

1:-To provide condensate piping from Unit to nearest drain outlet thru Wall Trap

Make: - Viega. Model :- 5636.1 to be supplied with open able SS 304 Box of

size 100 mm X 80 mm X 400 mm (W X D X H)

2:-Cold Room should have single Control Panel & control panel to have the following features:

- Adjustable operating temperature.
- Hi-Lo Alarm.
- Defrost Indicator.
- On/Off switch.
- Compressor Running Indicator
- Control panel to be inclusive of relays for connection to Building
- Management System to relay the above information.
- Controller to ensure operation continues even if control Thermostat fails.
- Exposed gaps above the Cold Room between the Cold Room ceiling panel and the false ceiling shall be closed/ sealed with S.S panel with outside face of Cold Room, fixing of S.S will be the scope of cold room vender.

ACCESSORIES	•						
		• PV	C Curtain				
ELECTRIC :	PLUMB	PLUMBING :		EXHAUST :			
Power	5-amps for lights	COLD Ø	NA	NA			
Voltage	220v-50c-1p	WASTE Ø	NA				
MAKE AND MOD	DEL						
INDIAN PANEL							
CUSTOM BUILT							

ITEM NO : MP-50A			EVAPORATOR UN	NIT			
SIZE							
Width:	Depth:	Height:					
				60 600			
		10500 DTI	. /				
FUNCTION		13500 BTL)/н				
CONSTRUCT	ION SPECIF	ICATIONS					
 Manufa 	actured accord	ling to quality	y standard ISO 9001				
		orizontal (indu	uced draught)				
Casing							
	r coating	• • • • •					
	nsation-water-						
		a hinged dr	ip tray for easy clea	ning			
Axial f							
	oise, maintena						
	notors with pr						
	or(s). Tempera rature as chil		-				
•	p-maintain mo	• •					
•	r coated corro	-					
	defrost		e etter i g				
	coated Alumir	num fin coils					
			eration system as a o	complete & ope	rational system		
SPECIAL NO	FE: For easy c	leaning and n	naintenance, side co	vers should be f	fitted with hatch		
lock doors							
ELECTRIC :		PLUM	BING :	EXHAUST :			
Power	0.35 K.W	WAST	E HOT Ø	NA			
Voltage	220v-50c-1p) 35mm	COND. Ø				
MAKE AND M	IODEL	•					
LUVE		GUNT	ER	PATTON			
AS PER BTU'S	S	AS PE	R BTU'S	AS PER BTU'S			

ITEM NO : I	MP-50B		REFRIGERATION SYSTEM FOR CHILLER (AIR-COOLED.)		
SIZE					
Width:	Depth:	Height:			
B.T.U	13500 BTU/	H			
Rating					
FUNCTIONRefrigeration Plant for		Refrigeration Plant for	Walk in Insulated Structures.		
CONSTRUC	TION SPECIF	ICATIONS			

Semi-hermetic Compressor:-

DETAILS : Please note compressor units will be located above each room or within close proximity sufficient allowances must be made to include Suction lines should a longer run be required, (General Spec Coils for 15 meters automatically).

Standard CDU will be complete with Oil Separator, Electrical Panel (Contactors, Overload and Isolation Switch) suitable as per the recommended by Compressor manufacture.

The expectation is ALL material from the CDU to the Evaporator is included within your bid, all necessary control such as Expansion Valve, Solenoid Valve, Sight Glass, Filter Drier with Shut off valve, system pressure gauges (HP/LP). Suction line will be with 25 mm Rubber Nitrite insulation, labor etc. Refrigeration piping such as Liquid line will be 18 SWG and Suction pipe would be 18 SWG.

Estimated Equipment loads: Refrigerant: R134A

100mm PU Chiller
10% door open time Max, Door 900mm x 1950mm
1 Persons in room while door open
20 hours run time
MULTIPLE loads of product per day.
Pull Down time 12 hrs

PIPE DESIGN:-

8 Gauge 1.2 mm should be used for copper piping.

Regulating Valve

25mm Rubber Ignite Insulation

SPECIAL NOTE: Condenser will be Air Cooled design for Maximum 40 to 45 Deg. C Ambient temp. Unit to be placed in outer area, coordinate distance and BTU accordingly for smooth operation. (Need coordination at site/HVAC Consultant & contractor for mounting location & ventilation.)

CO-ORDINATION	REQUIRMENT							
M.E.P CONSULTANT	-	YES	YES					
ACCESSORIES:-		Crankcase h	eater					
		Compressor	Motor P	Protection (Part of Compressor))			
		Compressor	should b	be Oil Charge				
		Oil Separato	r					
		Suction Accu	imulator	r (Freezer Room)				
		System Pres	sure Gau	uges (HP/LP and OP if require))			
		Liquid line fi	Liquid line filter with Isolation valve (Danfoss /ALCO)					
		Sight glass (Danfoss / ALCO)						
		Solenoid Valve (Danfoss / Alco)						
		Thermostatic Expansion valve (Danfoss)						
ELECTRIC :		PLUMB	NG :	HVAC :				
Power	3.0 H.P.	COLD Ø	NA					
Voltage	tage 440v-50c-3p							
MAKE AND MODE	L							
BITZER	BOCK		C	COPELAND				
AS PER BTU'S	AS PER BTU'S	5	A	AS PER BTU'S				

ITEM NO :	MP-53		WALK IN PAULTRY FREEZER
SIZE			- 3600 - 4150
Width:	Depth:	Height:	
2700mm	4150mm	2600mm	₩ALK IN WALK IN PAULTRY CHILLER PAULTRY FREEZER
HEAT LOAD	17,000 B	TU/H	
FUNCTION			anels for keeping the product at the desired cool. Ire -22 DEG C.
FORM			els to suit size indicated on layouts.Total height of s 2600mm. After laying of internal tiling, internal 00mm.
CONSTRUC	TION SPEC	IFICATIONS	
Above that t Unex Wall without and the "T" of Integ • Foam	ing:- 2.0mm e this cold ro the final cold posed cold ro to wall, wall out any intern ocked togeth orners for co ral "T" corne density 40K Room Floor	om floor, Indus room floor finis om Panel will b to ceiling, wall al and external er by cam locks mmon cold roo r panels. g/m ³ to 44kg/n	ed steel with 100 <i>mm thick insulated</i> panels. strial tiles/ Kota/Altro and screed will be applied so th is same level as external floor. be pre-painted Galvanized iron sheet <i>0.8 mm</i> . to floor by means of tongue and groove system (holes plug sealed with vinyl caps & rivets) flashing s. Other Joinery is not allowed in the cold room. ms should form integral 90 DEG corner panels Or n3 to withstand loading up to 350kg/m2 & wall 200

•	To provide	vapour-	proof	lights	with	Illuminance	(lux)	500	with	external	built-in
	switch withi	n the roo	om.								

- Air-cooled.
- Dimensions confirmed on Site
- Port for networking For HACCP Compliance

1:- To provide condensate piping from Unit to nearest drain outlet thru Wall Trap

Make: - Viega. Model: - 5636.1 to be supplied with openable SS 304 Box of

size 100 mm X 80 mm X 400 mm (W X D X H).

2:-Cold Room should have single Control Panel & control panel to have

- Adjustable operating temperature.
- Hi-Lo Alarm.
- Defrost Indicator.
- On/Off switch.
- Compressor Running Indicator
- Control panel to be inclusive of relays for connection to Building
- Management System to relay the above information.
- Controller to ensure operation continues even if control Thermostat fails.
- Exposed gaps above the Cold Room between the Cold Room ceiling panel and the False ceiling shall be closed/ sealed with S.S panel with outside face of Cold Room, fixing of S.S will be the scope of cold room vender.

ACCESSORIES								
			•	PVC Curta	ain			
ELECTRIC	C:	I	PLUMB	ING :		EXHAUST :		
Power	5-amps for lights	COL	DØ	NA		NA		
Voltage	220v-50c-1p	WA	WASTE Ø NA					
MAKE AND	MODEL							
INDIAN PAN	INDIAN PANEL							
CUSTOM BUI	CUSTOM BUILT							
ITEM NO : MP-53A			EV	APORATO	OR UNIT			

SIZE										
Width: [Depth:	Height:								
				00 000						
FUNCTION		17,000 BTU/	H							
		<u> </u>								
	ION SPECIFIC									
		5 1 7	andard ISO 9001							
Air flow Casing	/ direction: hori		u ulaugiit <i>)</i>							
_	, coating									
	isation-water-fr	ee drip trav								
		. ,	ray for easy clean	ling						
Axial f	ans									
 Low-no 	ise, maintenan	ce-free drive m	notors							
	notors with prot									
	otor(s) h. Tem									
	rature as chille	• •								
-	-maintain mou	-								
	coated corrosi defrost,Epoxy									
			ion system as a c	omplete & oper	ational system					
			ntenance, side cov	•	-					
lock doors	,	5	,							
ELECTRIC :		PLUMBING	:	EXHAUST :						
Power	0.35 K.W	WASTE	HOT Ø	NA						
Voltage	220v-50c-1p	35mm	COND. Ø							
MAKE AND M	IODEL									
LU-VE GUNTER PATTON										
AS PER BTU		AS PER BTU	l	AS PER BTU						

ITEM NO : M	P-53B		REFRIGERATIONSYSTEMFORFREEZER (AIR-COOLED.)				
SIZE							
Width:	Depth:	Height:					
B.T.U Rating	17,000 BTU/	H					
FUNCTION		Refrigeration Plant for	Walk in Insulated Structures.				
	ION SPECIFIC						
	tic Compresso						
allowances mu Coils for 15 me	ust be made to i eters automatica	nclude Suction lines sh lly).	each room or within close proximity sufficient ould a longer run be required, (General Spec				
•	nsulation, labor		the Evaporator is included within your bid,				
Overload and The expectation necessary convalve, system labor etc. Refri	Isolation Switch) on is ALL mater trol such as Exp pressure gauge igeration piping	suitable as per the rec ial from the CDU to the bansion Valve, Solenoid s (HP/LP). Suction line	tion Accumulator, Electrical Panel (Contactors, ommended by Compressor manufacture. ne Evaporator is included within your bid, all Valve, Sight Glass, Filter Drier with Shut off will be with 25 mm Rubber Nitrite insulation, ne 18 SWG and Suction pipe would be 18 SWG.				
100 mm PU Fr	eezer						
1 Persons in ro 20 hours run t MULTIPLE load	10% door open time Max, Door 900mm x 1950mm 1 Persons in room while door open 20 hours run time MULTIPLE loads of product per day. Pull Down time 12 hrs (from 8 deg c to required temp)						
18 Gauge 1.2	mm should be u	sed for copper piping.					
-	erial for Discharg rial for sunction ve	je					

25mm Rubber Ignite Insulation

SPECIAL NOTE: Condenser will be Air Cooled design for Maximum 40 to 45 Deg. C Ambient temp. Unit to be placed in outer area, coordinate distance and BTU accordingly for smooth operation. (Need coordination at site/HVAC Consultant & contractor for mounting location & ventilation.)

AS PER BTU'S	AS PER BTU'S	ER BTU'S AS PER BTU'S					
BITZER	BOCK		COPELAND				
MAKE AND MODI	EL						
Voltage	440v-50c-3p	WASTE Ø	NA		<u> </u>		
Power	4.5 H.P.	COLD Ø	NA				
ELECTRIC :	PLUMBING :	HVAC :					
			Expansion valv	e (Danfoss)			
		Solenoid Valv	ve (Danfoss / A	lco)			
		Sight glass (Danfoss / ALCO)					
			ter with Isolatio		• •		
			sure Gauges (HF	P/LP and OP if r	equire)		
		Suction Accu					
		Oil Separator					
		-	should be Oil Ch				
ACCESSORIES			Motor Protection) (Part of Comp	ressor)		
ACCESSORIES:-		Crankcase heater					
M.E.P CONSULTAN	Т	YES					

ITEM NO : SFP-29			WALK IN FISH CHILLER			
SIZE						
Width:	Depth:	Height:	<u>r</u> 2675r_2475r			
4050mm	2675mm	2600mm	A Harrison and a second s			
HEAT LOAD	15000 BTU/H		WALK IN FISH CHILLER SFP-29 SFP-39 SFP-39			
FUNCTION			anels for keeping the produce at the desired cool.			
FORM		Custom Pane	els to suit size indicated on layouts.			
		Total height	of cold room is 2600mm. After laying of internal			
		5.	al height is 2400mm.			
	TION SPECIFI		d with stainless steel sheets of 0.8mm thick AISI			
 304 fi Floori this confloor fi Unexp Wall the any in togeti ``T" conflored fi Cold Fi<th>nish No. 4 (hair ng:- 2.0mm thic old room floor, <i>A</i> finish is same le posed cold room o wall, wall to ce nernal and exter her by cam locks orners for comr ral "T" corner pa density 40Kg/m Room Floor shou Room to have co table Digital Cor Stainless Steel required: <i>Slidin</i> opening clear ccessories inclue</th><th>line) cladding k Galvanized Altro flooring a vel as externa n Panel will be eiling, wall to fl rnal (holes plue s. Other Joine non cold roor anels. n³ to 44kg/m3 ld be able to v oved corner & ntroller (built-i 0.8mm thick g Door (Loca 900 mm wid ding rubber ga</th><th>with CFC-Free injected in-place Polyurethane foam. steel with <i>100 mm thick insulated</i> panels. Above and screed will be applied so that the final cold room al floor. pre-painted Galvanized iron sheet <i>0.8 mm</i>. loor by means of tongue and groove system without g sealed with vinyl caps & rivets) flashing and locked ry is not allowed in the cold room. ms should form integral 90 DEG corner panels Or withstand loading up to 350kg/m2 & wall 200 kg/m2. Round Edges profile.</th>	nish No. 4 (hair ng:- 2.0mm thic old room floor, <i>A</i> finish is same le posed cold room o wall, wall to ce nernal and exter her by cam locks orners for comr ral "T" corner pa density 40Kg/m Room Floor shou Room to have co table Digital Cor Stainless Steel required: <i>Slidin</i> opening clear ccessories inclue	line) cladding k Galvanized Altro flooring a vel as externa n Panel will be eiling, wall to fl rnal (holes plue s. Other Joine non cold roor anels. n ³ to 44kg/m3 ld be able to v oved corner & ntroller (built-i 0.8mm thick g Door (Loca 900 mm wid ding rubber ga	with CFC-Free injected in-place Polyurethane foam. steel with <i>100 mm thick insulated</i> panels. Above and screed will be applied so that the final cold room al floor. pre-painted Galvanized iron sheet <i>0.8 mm</i> . loor by means of tongue and groove system without g sealed with vinyl caps & rivets) flashing and locked ry is not allowed in the cold room. ms should form integral 90 DEG corner panels Or withstand loading up to 350kg/m2 & wall 200 kg/m2. Round Edges profile.			

- To provide vapour-proof lights with Illuminance (lux) 300 with external built-in switch within the room.
- Air-cooled.
- Dimensions confirmed on Site and column to be verify as per plan.
- Port for networking For HACCP Compliance

1:-To provide condensate piping from Unit to nearest drain outlet thru Wall Trap

Make: - Viega. Model :- 5636.1 to be supplied with open able SS 304 Box of

size 100 mm X 80 mm X 400 mm (W X D X H)

2:-Cold Room should have single Control Panel & control panel to have the following features:

- Adjustable operating temperature.
- Hi-Lo Alarm.
- Defrost Indicator.
- On/Off switch.
- Compressor Running Indicator
- Control panel to be inclusive of relays for connection to Building
- Management System to relay the above information.
- Controller to ensure operation continues even if control Thermostat fails.
- Exposed gaps above the Cold Room between the Cold Room ceiling panel and the false ceiling shall be closed/ sealed with S.S panel with outside face of Cold Room, fixing of S.S will be the scope of cold room vender.

ACCESSORIES PVC Curtain **ELECTRIC: PLUMBING: EXHAUST:** 5-amps for lights COLD Ø NA Power NA WASTE Ø NA Voltage 220v-50c-1p **MAKE AND MODEL INDIAN PANEL CUSTOM BUILT**

ITEM NO : SFP-29A			EVAPORATOR UNIT						
SIZE									
Width:	Depth:	Height:							
FUNCTION		15000 BTL	J/H						
CONSTRUC	TION SPECIF	ICATIONS							
 Manu 	factured accord	ding to qualit	y standard ISO 9001						
Air flo	w direction: he	orizontal (indu	uced draught)						
Casir	-								
	er coating								
	ensation-water	• •	•						
		d a hinged dr	ip tray for easy clear	ning					
_	fans	6							
	noise, maintena								
	motors with p								
	tor(s). Temper erature as chi		-						
	to-maintain mo	· ·							
	er coated corro	-							
	ic defrost		casing						
	coated Alumir	num fin coils							
			eration system as a o	complete & oper	ational system				
			naintenance, side co	· ·	•				
lock doors		J	,						
ELECTRIC :		PLUM	BING :	EXHAUST :					
Power	0.35 K.W	WAST	E HOT Ø	NA					
Voltage	220v-50c-1p	o 35mm	COND. Ø						
MAKE AND	MODEL								
LUVE		GUNT	ER	PATTON					
AS PER BTU'S		AS PE	R BTU'S	AS PER BTU	AS PER BTU'S				

ITEM NO : S	SFP-29B		REFRIGERATION SYSTEM FOR CHILLER (AIR-COOLED.)		
SIZE					
Width:	Depth:	Height:			
B.T.U	15000 BTU/	H			
Rating					
FUNCTION Refrigeration Plant for		Refrigeration Plant for	Walk in Insulated Structures.		
CONSTRUC	TION SPECIF	ICATIONS			
a					

Semi-hermetic Compressor:-

DETAILS : Please note compressor units will be located above each room or within close proximity sufficient allowances must be made to include Suction lines should a longer run be required, (General Spec Coils for 15 meters automatically).

Standard CDU will be complete with Oil Separator, Electrical Panel (Contactors, Overload and Isolation Switch) suitable as per the recommended by Compressor manufacture.

The expectation is ALL material from the CDU to the Evaporator is included within your bid, all necessary control such as Expansion Valve, Solenoid Valve, Sight Glass, Filter Drier with Shut off valve, system pressure gauges (HP/LP). Suction line will be with 25 mm Rubber Nitrite insulation, labor etc. Refrigeration piping such as Liquid line will be 18 SWG and Suction pipe would be 18 SWG.

Estimated Equipment loads: Refrigerant: R134A

100mm PU Chiller
10% door open time Max, Door 900mm x 1950mm
1 Persons in room while door open
20 hours run time
MULTIPLE loads of product per day.
Pull Down time 12 hrs

PIPE DESIGN:-

8 Gauge 1.2 mm should be used for copper piping.

Regulating Valve

25mm Rubber Ignite Insulation

SPECIAL NOTE: Condenser will be Air Cooled design for Maximum 40 to 45 Deg. C Ambient temp. Unit to be placed in outer area, coordinate distance and BTU accordingly for smooth operation. (Need coordination at site/HVAC Consultant & contractor for mounting location & ventilation.)

CO-ORDINATION	REQUIRMENT							
M.E.P CONSULTANT	-	YES	YES					
ACCESSORIES:-		Crankcase h	eater					
		Compressor	Motor Pr	otection (Part of Com	oressor)			
		Compressor	should b	e Oil Charge				
		Oil Separato	r					
		Suction Accu	mulator	(Freezer Room)				
		System Pres	sure Gau	ges (HP/LP and OP if	require)			
		Liquid line fil	Liquid line filter with Isolation valve (Danfoss /ALCO)					
		Sight glass (Danfoss / ALCO)						
		Solenoid Valve (Danfoss / Alco)						
		Thermostatic Expansion valve (Danfoss)						
ELECTRIC :		PLUMB3	NG :	HVAC :				
Power	3.0 H.P.	COLD Ø	NA					
Voltage	440v-50c-3p	WASTE Ø	NA					
MAKE AND MODE	L							
BITZER	BOCK		C	OPELAND				
AS PER BTU'S	AS PER BTU'S	5	A	S PER BTU'S				

ITEM NO : SFP-32			WALK IN FISH FREEZER
SIZE Width: 4050mm	Depth: 2475mm	Height: 2600mm	
HEAT LOAD	15,000 B	ТU/Н	WALK IN FISH CHILLER
FUNCTION			Panels for keeping the product at the desired cool. ure -22 DEG C.
FORM			nels to suit size indicated on layouts.Total height of is 2600mm. After laying of internal tiling, internal 00mm.
CONSTRUCT	ION SPEC	IFICATIONS	
Above that th Unexp Wall to withou and lo "T" co Integr Foam Cold F kg/m2 Cold R Adjust Door: Door n chann fittings door h	this cold rome final cold rome final cold rome final cold rome for cold rome for the second state of the second rome for the second rome for cold state of the second	oom floor, Indus room floor finis oom Panel will b to ceiling, wall al and external er by cam locks ommon cold roo r panels. g/m ³ to 44kg/n should be able e coved corner Controller (buil eel 0.8mm this Sliding Door ening 900m sories including pressure port. nubber to ensu	to withstand loading up to 350kg/m2 & wall 200 & Round Edges profile.

- Dimensions confirmed on Site
- Port for networking For HACCP Compliance

1:- To provide condensate piping from Unit to nearest drain outlet thru Wall Trap

Make: - Viega. Model: - 5636.1 to be supplied with openable SS 304 Box of

size 100 mm X 80 mm X 400 mm (W X D X H).

2:-Cold Room should have single Control Panel & control panel to have

- Adjustable operating temperature.
- Hi-Lo Alarm.
- Defrost Indicator.
- On/Off switch.
- Compressor Running Indicator
- Control panel to be inclusive of relays for connection to Building
- Management System to relay the above information.
- Controller to ensure operation continues even if control Thermostat fails.
- Exposed gaps above the Cold Room between the Cold Room ceiling panel and the False ceiling shall be closed/ sealed with S.S panel with outside face of Cold Room, fixing of S.S will be the scope of cold room vender.

ACCESSORIES								
			•	PVC Curta	in			
ELECTRIC	C:	l	PLUMB	ING :		EXHAU	IST :	
Power	5-amps for lights	COL	_D Ø	NA		NA		
Voltage	220v-50c-1p	WA	STE Ø	NA				
MAKE AND	MODEL							
INDIAN PAN	EL							
CUSTOM BUI	LT							

ITEM NO : S	SFP-32A		EVAPORATOR U	NIT			
SIZE Width:	Depth:	Height:					
				Sa			
FUNCTION		15,000 BT					
TONCHON		15,000 D1	0/11				
	TION SPECIF						
			y standard ISO 9001	L			
	Air flow direction: horizontal (induced draught) Casing						
	Casing Bowder costing						
	Powder coating Condensation water free drip trav						
 Condensation-water-free drip tray Smooth surfaces and a hinged drip tray for easy cleaning 							
Axial		i a mingeu ui		ling			
	oise, maintena	nce-free driv	ve motors				
	motors with pr						
	notor(s) h. Ter						
	erature as chil	•					
-	o-maintain mo	• •					
Powde	er coated corro	sion resistan	t casing				
Electri	ic defrost,Epox	y coated Alu	minum fin coils				
	-		eration system as a		-		
	TE: For easy c	leaning and r	naintenance, side co	vers should be fi	itted with hatch		
lock doors							
ELECTRIC :		PLUMBI	NG :	EXHAUST :			
Power	0.35 K.W	WASTE HOT Ø NA					
Voltage	220v-50c-1p	o 35mm COND. Ø					
MAKE AND	MODEL						
LU-VE		GUNTER		PATTON			
AS PER BTU		AS PER I	BTU	AS PER BTU			

ITEM NO : S	FP-32B		REFRIGERATION FREEZER (AIR-COO	SYSTEM DLED.)	FOR
SIZE					
Width:	Depth:	Height:			
B.T.U Rating	15,000 BTU/	Ή			
FUNCTION		Refrigeration Plant for	Walk in Insulated Strue	ctures.	
CONSTRUCT	ION SPECIFIC	ATIONS			

Semi-hermetic Compressor :-

DETAILS : Compressor units will be located above each room or within close proximity sufficient allowances must be made to include Suction lines should a longer run be required, (General Spec Coils for 15 meters automatically).

The expectation is ALL material from the CDU to the Evaporator is included within your bid, components, insulation, labor etc.

Standard CDU will be complete with Oil Separator, Suction Accumulator, Electrical Panel (Contactors, Overload and Isolation Switch) suitable as per the recommended by Compressor manufacture.

The expectation is ALL material from the CDU to the Evaporator is included within your bid, all necessary control such as Expansion Valve, Solenoid Valve, Sight Glass, Filter Drier with Shut off valve, system pressure gauges (HP/LP). Suction line will be with 25 mm Rubber Nitrite insulation, labor etc. Refrigeration piping such as Liquid line will be 18 SWG and Suction pipe would be 18 SWG.

Estimated Equipment loads: Refrigerant: R404A

100 mm PU Freezer

10% door open time Max, Door 900mm x 1950mm

1 Persons in room while door open

20 hours run time

MULTIPLE loads of product per day.

Pull Down time 12 hrs (from 8 deg c to required temp)

PIPE DESIGN:-

18 Gauge 1.2 mm should be used for copper piping.

Regulating Valve

25mm Rubber Ignite Insulation

SPECIAL NOTE: Condenser will be Air Cooled design for Maximum 40 to 45 Deg. C Ambient temp. Unit to be placed in outer area, coordinate distance and BTU accordingly for smooth operation. (Need coordination at site/HVAC Consultant & contractor for mounting location & ventilation.)

M.E.P CONSULTANT		YES				
ACCESSORIES:-		Crankcase heater				
		Compressor	Motor Protection (Part of Compressor)		
		Compressor	should be Oil Char	rge		
		Oil Separator				
		Suction Accu	mulator			
		System Press	sure Gauges (HP/L	P and OP if require)		
		Liquid line filter with Isolation valve (Danfoss /ALCO)				
		Sight glass (Danfoss / ALCO)				
		Solenoid Val	ve (Danfoss / Alco)		
		Thermostatio	Expansion valve	(Danfoss)		
ELECTRIC :	PLUMBING :	HVAC :				
Power	4.5 H.P.	COLD Ø	NA			
Voltage	440v-50c-3p	WASTE Ø	NA			
MAKE AND MODE	L					
BITZER	ВОСК		COPELAND			
AS PER BTU'S	AS PER BTU'S	AS PER BTU'S		5		

ITEM NO : CR-06			WALK IN ICE CARVING FREEZER
SIZE			5100
Width: 5100mm	Depth: 3300mm	Height: 2600mm	······································
HEAT LOAD	28000 BT	U/H	
FUNCTION			Panels for keeping the product at the desired cool. ure -25 DEG C.
FORM			nels to suit size indicated on layouts.Total height of is 2600mm. After laying of internal tiling, internal 400mm.
 100, 304 from 304 from 304 from 500 from 400 fro	mm Each par finish No. 4 ing:- 2.0mm e this cold ro the final cold posed cold ro to wall, wall out any interr ocked togeth orners for co ral "T" corne density 40k Room Floor 2. Room to hav stable Digital s Stainless St required : nel door op gs and access heaters and fitted with s ure within ro	(hairline) clado thick Galvaniz oom floor, Indu room floor finis oom Panel will l to ceiling, wal hal and external her by cam locks ommon cold roo er panels. (g/m ³ to 44kg/r should be able re coved corner Controller (buil ceel 0.8mm this Sliding Door ening 900m ssories including pressure port. snubber to ensu oom. ur- proof lights	k to withstand loading up to 350kg/m2 & wall 200& Round Edges profile.

•	Port for networking For HACCP	Compliance
---	-------------------------------	------------

1:- To provide condensate piping from Unit to nearest drain outlet thru Wall Trap

Make: - Viega. Model: - 5636.1 to be supplied with openable SS 304 Box of

size 100 mm X 80 mm X 400 mm (W X D X H).

2:-Cold Room should have single Control Panel & control panel to have

- Adjustable operating temperature.
- Hi-Lo Alarm.
- Defrost Indicator.
- On/Off switch.
- Compressor Running Indicator
- Control panel to be inclusive of relays for connection to Building
- Management System to relay the above information.
- Controller to ensure operation continues even if control Thermostat fails.
- Exposed gaps above the Cold Room between the Cold Room ceiling panel and the False ceiling shall be closed/ sealed with S.S panel with outside face of Cold Room, fixing of S.S will be the scope of cold room vender.

ACCESSORIES	•						
			•	PVC Curtain			
ELECTRI	C:	I	PLUMB	ING :		EXHAUST	:
Power	5-amps for lights	COL	_D Ø	NA		NA	
Voltage	220v-50c-1p	WA	STE Ø	NA			
MAKE AND	MODEL				·		
INDIAN PAN	IEL						
CUSTOM BU	ILT						

ITEM NO : CR-06A			EVAPORATOR U	NIT			
SIZE							
Width:	Depth:	Height:					
				00	9		
FUNCTION		28000 BTL	J/H				
	ION SPECIF						
			y standard ISO 900	1			
	Air flow direction: horizontal (induced draught)						
Casin	-						
	Powder coating						
	Condensation-water-free drip tray						
	 Smooth surfaces and a hinged drip tray for easy cleaning 						
Axial							
	oise, maintena						
	motors with pr						
	notor(s) h. Ter	•					
-	erature as chil	• •					
-	o-maintain mo	-					
	er coated corro		minum fin coils				
	· · ·	-	eration system as a	complete & one	rational system		
	-		naintenance, side co		•		
lock doors							
ELECTRIC :		PLUMBI	NG :	EXHAUST :			
Power	0.35 K.W	WASTE HOT Ø NA					
Voltage	220v-50c-1p	35mm COND. Ø					
MAKE AND	MODEL						
LU-VE		GUNTER		PATTON			
AS PER BTU		AS PER I	BTU	AS PER BTU			

ITEM NO : CI	R-06B		REFRIGERATIONSYSTEMFORFREEZER (AIR-COOLED.)
SIZE			
Width:	Depth:	Height:	
B.T.U Rating	28000 BTU/H		
FUNCTION		Refrigeration Plant for	Walk in Insulated Structures.
CONSTRUCT	ION SPECIFIC	ATIONS	
Semi-hermet	tic Compresso	· :-	
allowances mu Coils for 15 me	ust be made to i eters automatica	nclude Suction lines sh lly).	each room or within close proximity sufficient ould a longer run be required, (General Spec the Evaporator is included within your bid,
components, i	nsulation, labor	etc.	
Overload and 2 The expectation necessary convalve, system labor etc. Refri Estimated Ec 100 mm PU Fr 10% door oper 1 Persons in re 20 hours run t	Isolation Switch) on is ALL mater trol such as Exp pressure gauges igeration piping s quipment loads reezer n time Max, Doc oom while door o ime	suitable as per the rec ial from the CDU to the bansion Valve, Solenoid is (HP/LP). Suction line such as Liquid line will b 5: Refrigerant: R404 or 900mm x 1950mm open	tion Accumulator, Electrical Panel (Contactors, ommended by Compressor manufacture. he Evaporator is included within your bid, all Valve, Sight Glass, Filter Drier with Shut off will be with 25 mm Rubber Nitrite insulation, he 18 SWG and Suction pipe would be 18 SWG.
	ds of product pe	-	
Pull Down time PIPE DESIGN	•	deg c to required tem	p)
18 Gauge 1.2	mm should be u	sed for copper piping.	
-	erial for Discharg rial for sunction ve	je	

25mm Rubber Ignite Insulation

SPECIAL NOTE: Condenser will be Air Cooled design for Maximum 40 to 45 Deg. C Ambient temp. Unit to be placed in outer area, coordinate distance and BTU accordingly for smooth operation. (Need coordination at site/HVAC Consultant & contractor for mounting location & ventilation.)

M.E.P CONSULTAN	Т	YES	YES				
ACCESSORIES:-		Crankcase heater					
		Compressor	Compressor Motor Protection (Part of Compressor)				
		Compressor	should be Oil Charg	je			
		Oil Separato					
		Suction Accu	mulator				
		System Pres	sure Gauges (HP/LI	P and OP if require)			
		Liquid line fi	ter with Isolation v	alve (Danfoss /ALCO)			
		Sight glass (Danfoss / ALCO)					
		Solenoid Val	ve (Danfoss / Alco)			
		Thermostatio	Expansion valve (Danfoss)			
ELECTRIC :	PLUMBING :	HVAC :					
Power	8.0 H.P.	COLD Ø	NA				
Voltage	440v-50c-3p	WASTE Ø	NA				
MAKE AND MODI	L						
BITZER	BOCK		COPELAND				
AS PER BTU'S	AS PER BTU'S		AS PER BTU'S				

ITEM NO : BC-65			WALK IN BAKERY CHILLER
SIZE			
Width: De	epth:	Height:	5300-
3050mm 53	800mm	2600mm	
HEAT LOAD 23,000 BTU/H			登 (1) 3050 BAKERY FREEZER 参 (1) 3150 (1) 3150 (1) 3150 (1) 3150 (1) 3150 (1) 3150 (1) 3150
FUNCTION			anels for keeping the produce at the desired cool.
FORM		Custom Pane Total height tiling, interna	els to suit size indicated on layouts. of cold room is 2600mm. After laying of internal al height is 2400mm.
CONSTRUCTION SPECIFICATIONS 100mm Each panel is constructed with stainless steel sheets of 0.8mm thick AISI			
 304 finish No. 4 (hairline) cladding with CFC-Free injected in-place Polyurethane foam. Flooring:- 2.0mm thick Galvanized steel with <i>100 mm thick insulated</i> panels. Above this cold room floor, Altro flooring and screed will be applied so that the final cold room floor finish is same level as external floor. Unexposed cold room Panel will be pre-painted Galvanized iron sheet <i>0.8 mm</i>. Wall to wall, wall to ceiling, wall to floor by means of tongue and groove system without any internal and external (holes plug sealed with vinyl caps & rivets) flashing and locked together by cam locks. Other Joinery is not allowed in the cold room. "T" corners for common cold rooms should form integral 90 DEG corner panels Or Integral "T" corner panels. Foam density 40Kg/m³ to 44kg/m3 Cold Room Floor should be able to withstand loading up to 350kg/m2 & wall 200 kg/m2. Cold Room to have coved corner & Round Edges profile. Adjustable Digital Controller (built-in type) Door: Stainless Steel <i>0.8mm</i> thick on both sides kick plate(<i>1.5mm</i> thick) Door required: <i>Sliding Door</i> (Location as per plan) is single-leaf with Sliding channel door opening clear 900 mm width X 1950mm height, with stainless steel fittings and accessories including rubber gaskets, internal safety release handles, door heaters and pressure port. Door fitted with snubber to ensure positive closing and to hold closed against high pressure within room. 			

- To provide vapour-proof lights with Illuminance (lux) 300 with external built-in switch within the room.
- Air-cooled.
- Dimensions confirmed on Site and column to be verify as per plan.
- Port for networking For HACCP Compliance

1:-To provide condensate piping from Unit to nearest drain outlet thru Wall Trap

Make: - Viega. Model :- 5636.1 to be supplied with open able SS 304 Box of

size 100 mm X 80 mm X 400 mm (W X D X H)

2:-Cold Room should have single Control Panel & control panel to have the following features:

- Adjustable operating temperature.
- Hi-Lo Alarm.
- Defrost Indicator.
- On/Off switch.
- Compressor Running Indicator
- Control panel to be inclusive of relays for connection to Building
- Management System to relay the above information.
- Controller to ensure operation continues even if control Thermostat fails.
- Exposed gaps above the Cold Room between the Cold Room ceiling panel and the false ceiling shall be closed/ sealed with S.S panel with outside face of Cold Room, fixing of S.S will be the scope of cold room vender.

ACCESSORIES PVC Curtain **ELECTRIC: PLUMBING:** EXHAUST : 5-amps for lights COLD Ø NA Power NA WASTE Ø NA Voltage 220v-50c-1p **MAKE AND MODEL INDIAN PANEL CUSTOM BUILT**

ITEM NO : BC-65A		EVAPORATOR UNIT					
SIZE							
Width:	Depth:	Height:				i.	
FUNCTION		23,000 BT	23,000 BTU/H				
CONSTRUCT	CONSTRUCTION SPECIFICATIONS						
Manufa	Manufactured according to quality standard ISO 9001						
	Air flow direction: horizontal (induced draught)						
Casin	-						
	er coating	fue a duin turn					
	nsation-water h surfaces and		•	y for easy clean	ving		
• Shoot		a ningeu ui	ip ua	y for easy clear	iing		
	oise, maintena	ance-free driv	ve mo	tors			
	motors with pr						
• c. mot	or(s). Temper	ature + 2 de	eg Cel	sius			
Tempe	erature as chi	ller per requir	remer	nt			
-	o-maintain mo	-					
	er coated corro	sion resistan	t casi	ng			
	c defrost	a					
	coated Alumir						
	-			-	omplete & oper	-	
lock doors	IE: FOI easy C	leaning and n	nanne	endrice, side cov	vers should be h	itted with hatch	
10ck 00015							
ELECTRIC :	1	PLUM	BING		EXHAUST :	-	
Power	0.35 K.W	WAST	E	HOT Ø	NA		
Voltage	220v-50c-1p	o 35mm		COND. Ø			
MAKE AND N	MODEL				1		
LUVE		GUNT	ER		PATTON		
AS PER BTU	S	AS PE	R BT	U'S	AS PER BTU'	S	

ITEM NO : I	BC-65B		REFRIGERATION SYSTEM FOR CHILLER (AIR-COOLED.)
SIZE			
Width:	Depth:	Height:	
B.T.U	23,000 BTU	/Н	
Rating			
FUNCTION Refrigeration P		Refrigeration Plant for	Walk in Insulated Structures.
CONSTRUC	TION SPECIF	ICATIONS	
a			

DETAILS : Please note compressor units will be located above each room or within close proximity sufficient allowances must be made to include Suction lines should a longer run be required, (General Spec Coils for 15 meters automatically).

Standard CDU will be complete with Oil Separator, Electrical Panel (Contactors, Overload and Isolation Switch) suitable as per the recommended by Compressor manufacture.

The expectation is ALL material from the CDU to the Evaporator is included within your bid, all necessary control such as Expansion Valve, Solenoid Valve, Sight Glass, Filter Drier with Shut off valve, system pressure gauges (HP/LP). Suction line will be with 25 mm Rubber Nitrite insulation, labor etc. Refrigeration piping such as Liquid line will be 18 SWG and Suction pipe would be 18 SWG.

Estimated Equipment loads: Refrigerant: R134A

100mm PU Chiller
10% door open time Max, Door 900mm x 1950mm
1 Persons in room while door open
20 hours run time
MULTIPLE loads of product per day.
Pull Down time 12 hrs

PIPE DESIGN:-

8 Gauge 1.2 mm should be used for copper piping.

Regulating Valve

25mm Rubber Ignite Insulation

CO-ORDINATION	REQUIRMENT					
M.E.P CONSULTAN	YES	YES				
ACCESSORIES:-		Crankcase h	eater			
		Compressor	Motor Pr	otection (Part of Con	npressor)	
		Compressor	Compressor should be Oil Charge			
	Oil Separato	r				
	Suction Accu	mulator	(Freezer Room)			
		System Pres	sure Gau	ges (HP/LP and OP i	f require)	
	Liquid line fil	ter with	Isolation valve (Danf	oss /ALCO)		
		Sight glass (Sight glass (Danfoss / ALCO)			
		Solenoid Valve (Danfoss / Alco)				
		Thermostatio	Expans	ansion valve (Danfoss)		
ELECTRIC :		PLUMB	NG :	HVAC :		
Power	4.5 H.P.	COLD Ø	NA			
Voltage	440v-50c-3p	WASTE Ø	NA			
MAKE AND MODE	L					
BITZER	ВОСК		С	OPELAND		
AS PER BTU'S	AS PER BTU'S	S	A	S PER BTU'S		

SIZE			WALK IN BAKERY FREEZER	
	SIZE		5300-5300-5300-5300-5300-5300-5300-5300	
Width:	Depth:	Height:	BAKERY CHILLER	
3150mm	5300mm	2600mm		
HEAT	25,000 B ⁻		WARKIN BAKERY FREZER ∰ ∰ ∰ 1 3150	
LOAD	23,000 B	10/11		
FUNCTI	ON	Insulation F	Panels for keeping the product at the desired cool.	
		Temperatu	ure -22 DEG C.	
FORM		Custom Par	nels to suit size indicated on layouts. Total height of	
		cold room i	is 2600mm. After laying of internal tiling, internal	
		height is 24	00mm.	
CONSTR	UCTION SPEC	IFICATIONS		
• 1	00mm Each pa	nel is constructe	ed with stainless steel sheets of 0.8mm thick AISI	
		(hairline) cladd	ling with CFC-Free injected in-place Polyurethane	
-	am.	thick Calvaniz	ed steel with 100 <i>mm thick insulated</i> panels.	
• FI	-		•	
	bove this cold re	oom floor. Indus	strial tiles/ Kota/Altro and screed will be applied so	
A		•	strial tiles/ Kota/Altro and screed will be applied so sh is same level as external floor.	
Al th • Ui	hat the final cold nexposed cold r	l room floor finis oom Panel will b	sh is same level as external floor. De pre-painted Galvanized iron sheet 0.8 mm .	
Al th • Ui • W w	hat the final colo nexposed cold r /all to wall, wall ithout any intern	l room floor finis oom Panel will t to ceiling, wall nal and external	sh is same level as external floor. be pre-painted Galvanized iron sheet 0.8 mm . to floor by means of tongue and groove system (holes plug sealed with vinyl caps & rivets) flashing	
Al th • Ui • W w ar • "T	hat the final cold nexposed cold r /all to wall, wall ithout any intern nd locked toget	I room floor finis oom Panel will b to ceiling, wall nal and external ner by cam locks ommon cold roo	sh is same level as external floor. be pre-painted Galvanized iron sheet 0.8 mm . to floor by means of tongue and groove system (holes plug sealed with vinyl caps & rivets) flashing s. Other Joinery is not allowed in the cold room.	
Al th Ul W W ar T Ir Fo	hat the final colo nexposed cold r /all to wall, wall ithout any intern nd locked togeth T" corners for co ntegral "T" corner com density 40h	I room floor finis oom Panel will b to ceiling, wall hal and external her by cam locks ommon cold roc er panels. (g/m ³ to 44kg/n	sh is same level as external floor. be pre-painted Galvanized iron sheet 0.8 mm . to floor by means of tongue and groove system (holes plug sealed with vinyl caps & rivets) flashing s. Other Joinery is not allowed in the cold room. oms should form integral 90 DEG corner panels Or m3	
Al th Ul W W ar "T Ir Fc C	hat the final cold nexposed cold r /all to wall, wall ithout any intern nd locked togeth T" corners for co ntegral "T" corner oam density 40k old Room Floor	I room floor finis oom Panel will b to ceiling, wall hal and external her by cam locks ommon cold roc er panels. (g/m ³ to 44kg/n	sh is same level as external floor. be pre-painted Galvanized iron sheet 0.8 mm . to floor by means of tongue and groove system (holes plug sealed with vinyl caps & rivets) flashing s. Other Joinery is not allowed in the cold room. oms should form integral 90 DEG corner panels Or m3	
Al th Ul W W ar "T Ir Fo Co kg	hat the final colo nexposed cold r /all to wall, wall ithout any intern nd locked togeth T" corners for contegral "T" corner bam density 40H old Room Floor g/m2.	I room floor finis oom Panel will b to ceiling, wall hal and external her by cam locks ommon cold roc er panels. (g/m ³ to 44kg/n should be able	sh is same level as external floor. be pre-painted Galvanized iron sheet 0.8 mm . to floor by means of tongue and groove system (holes plug sealed with vinyl caps & rivets) flashing s. Other Joinery is not allowed in the cold room. oms should form integral 90 DEG corner panels Or n3 to withstand loading up to 350kg/m2 & wall 200	
Al th Ul W W ar T Ir Fc Ca kg C	hat the final colo nexposed cold r /all to wall, wall ithout any intern nd locked togeth T" corners for co ntegral "T" corner otegral to corner oteg	I room floor finis oom Panel will b to ceiling, wall hal and external her by cam locks ommon cold roc er panels. (g/m ³ to 44kg/n should be able	sh is same level as external floor. be pre-painted Galvanized iron sheet 0.8 mm . to floor by means of tongue and groove system (holes plug sealed with vinyl caps & rivets) flashing 5. Other Joinery is not allowed in the cold room. oms should form integral 90 DEG corner panels Or n3 to withstand loading up to 350kg/m2 & wall 200 & Round Edges profile.	
Al th Ul W W ar Ir Ir Fc Ca kg Ca Aa	hat the final colo nexposed cold r /all to wall, wall ithout any intern nd locked togeth T" corners for contegral "T" corner bam density 40k old Room Floor g/m2. old Room to hav djustable Digital oor: Stainless S	I room floor finis oom Panel will b to ceiling, wall hal and external her by cam locks ommon cold roc er panels. Kg/m ³ to 44kg/m should be able ve coved corner Controller (buil- teel 0.8mm thic	sh is same level as external floor. be pre-painted Galvanized iron sheet 0.8 mm . to floor by means of tongue and groove system (holes plug sealed with vinyl caps & rivets) flashing s. Other Joinery is not allowed in the cold room. bms should form integral 90 DEG corner panels Or n3 to withstand loading up to 350kg/m2 & wall 200 & Round Edges profile. t-in type) ck on both sides kick plate(1.5mm thick)	
Al th Ul W W ar "T Ir Fc Ca ka Ca Ca Ca Da Da	hat the final colo nexposed cold r /all to wall, wall ithout any intern nd locked togeth T" corners for co ntegral "T" corne coam density 40H old Room Floor g/m2. old Room to hav djustable Digital oor: Stainless S oor required :	I room floor finis oom Panel will b to ceiling, wall hal and external her by cam locks ommon cold roc er panels. Kg/m ³ to 44kg/m should be able ve coved corner Controller (buil- teel 0.8mm thic Sliding Door	sh is same level as external floor. be pre-painted Galvanized iron sheet 0.8 mm . to floor by means of tongue and groove system (holes plug sealed with vinyl caps & rivets) flashing s. Other Joinery is not allowed in the cold room. oms should form integral 90 DEG corner panels Or n3 to withstand loading up to 350kg/m2 & wall 200 & Round Edges profile. t-in type) ck on both sides kick plate(1.5mm thick) (Location as per plan) is single-leaf with Sliding	
Al th Ul W W ar °T Ir Fc Ca kg Ca Ca Ca Ca Ca Ca Ca Ca Ca Ca Ca Ca Ca	hat the final cold nexposed cold r (all to wall, wall ithout any intern nd locked togeth (" corners for co ntegral "T" corner oam density 404 old Room Floor g/m2. old Room to hav djustable Digital oor: Stainless S oor required : nannel door op	I room floor finis oom Panel will b to ceiling, wall hal and external her by cam locks ommon cold roc er panels. (g/m ³ to 44kg/m should be able ve coved corner Controller (buil teel 0.8mm thic Sliding Door pening 900mm	sh is same level as external floor. be pre-painted Galvanized iron sheet 0.8 mm . to floor by means of tongue and groove system (holes plug sealed with vinyl caps & rivets) flashing s. Other Joinery is not allowed in the cold room. oms should form integral 90 DEG corner panels Or n3 to withstand loading up to 350kg/m2 & wall 200 & Round Edges profile. t-in type) ck on both sides kick plate(1.5mm thick) (Location as per plan) is single-leaf with Sliding n width X 1950mm height , with stainless steel	
Al th Ul W W w ar "T Ir Fc Co Co Co Co Co Co Co Co Co Co Co Co Co	hat the final colo nexposed cold r /all to wall, wall ithout any intern nd locked togeth T" corners for con- tegral "T" corner oam density 40k old Room Floor g/m2. old Room to hav djustable Digital oor: Stainless Si oor required : nannel door op ttings and acce	I room floor finis oom Panel will b to ceiling, wall hal and external her by cam locks ommon cold roc er panels. Kg/m ³ to 44kg/m should be able ve coved corner Controller (buil teel 0.8mm thic Sliding Door ssories including	sh is same level as external floor. be pre-painted Galvanized iron sheet 0.8 mm . to floor by means of tongue and groove system (holes plug sealed with vinyl caps & rivets) flashing s. Other Joinery is not allowed in the cold room. oms should form integral 90 DEG corner panels Or n3 to withstand loading up to 350kg/m2 & wall 200 & Round Edges profile. t-in type) ck on both sides kick plate(1.5mm thick) (Location as per plan) is single-leaf with Sliding n width X 1950mm height , with stainless steel	
Al th Ul W W ar "T Ir Fc Ca Ca Ca Ca Da Ca ft da	hat the final colo nexposed cold r /all to wall, wall ithout any intern nd locked togeth T" corners for co ntegral "T" corne coam density 40H old Room Floor g/m2. old Room to hav djustable Digital oor: Stainless S oor required : nannel door op ttings and acce por heaters and	I room floor finis oom Panel will b to ceiling, wall hal and external her by cam locks ommon cold roc er panels. (g/m ³ to 44kg/m should be able ve coved corner Controller (buil teel 0.8mm thic Sliding Door ening 900mm ssories including pressure port.	sh is same level as external floor. be pre-painted Galvanized iron sheet 0.8 mm . to floor by means of tongue and groove system (holes plug sealed with vinyl caps & rivets) flashing s. Other Joinery is not allowed in the cold room. oms should form integral 90 DEG corner panels Or n3 to withstand loading up to 350kg/m2 & wall 200 & Round Edges profile. t-in type) ck on both sides kick plate(1.5mm thick) (Location as per plan) is single-leaf with Sliding n width X 1950mm height , with stainless steel g rubber gaskets, internal safety release handles,	
Al th Ul W W ar °T Ir Fc Ca Ko Ca Ca Ca Ca Ca Ca Ca Ca Ca Ca Ca Ca Ca	hat the final colo nexposed cold r /all to wall, wall ithout any intern nd locked togeth T" corners for co ntegral "T" corne coam density 40H old Room Floor g/m2. old Room to hav djustable Digital oor: Stainless S oor required : nannel door op ttings and acce por heaters and	I room floor finis oom Panel will b to ceiling, wall hal and external her by cam locks ommon cold roc er panels. (g/m ³ to 44kg/m should be able ve coved corner Controller (buil teel 0.8mm thic Sliding Door bening 900mm ssories including pressure port.	be pre-painted Galvanized iron sheet 0.8 mm . to floor by means of tongue and groove system (holes plug sealed with vinyl caps & rivets) flashing s. Other Joinery is not allowed in the cold room. oms should form integral 90 DEG corner panels Or n3 to withstand loading up to 350kg/m2 & wall 200 & Round Edges profile. t-in type)	
Al th Ul W W ar Ti Fc Ca Ca Ca Ca Ca Ca Ca Ca Ca Ca Ca Ca Ca	hat the final colo nexposed cold r /all to wall, wall ithout any intern nd locked togeth T" corners for con- tegral "T" corners of the com for odd Room Floor g/m2. old Room to hav djustable Digital oor: Stainless S oor required : nannel door op ttings and acce for heaters and oor fitted with s ressure within re	I room floor finis oom Panel will b to ceiling, wall hal and external her by cam locks ommon cold roc er panels. (g/m ³ to 44kg/m should be able ve coved corner Controller (buil teel 0.8mm thic Sliding Door sories including pressure port. Snubber to ensu oom. ur- proof lights	sh is same level as external floor. be pre-painted Galvanized iron sheet 0.8 mm . to floor by means of tongue and groove system (holes plug sealed with vinyl caps & rivets) flashing s. Other Joinery is not allowed in the cold room. oms should form integral 90 DEG corner panels Or n3 to withstand loading up to 350kg/m2 & wall 200 & Round Edges profile. t-in type) ck on both sides kick plate(1.5mm thick) (Location as per plan) is single-leaf with Sliding n width X 1950mm height , with stainless steel g rubber gaskets, internal safety release handles,	

- Dimensions confirmed on Site
- Port for networking For HACCP Compliance

1:- To provide condensate piping from Unit to nearest drain outlet thru Wall Trap

Make: - Viega. Model: - 5636.1 to be supplied with openable SS 304 Box of

size 100 mm X 80 mm X 400 mm (W X D X H).

2:-Cold Room should have single Control Panel & control panel to have

the following features:

- Adjustable operating temperature.
- Hi-Lo Alarm.
- Defrost Indicator.
- On/Off switch.
- Compressor Running Indicator
- Control panel to be inclusive of relays for connection to Building
- Management System to relay the above information.
- Controller to ensure operation continues even if control Thermostat fails.
- Exposed gaps above the Cold Room between the Cold Room ceiling panel and the False ceiling shall be closed/ sealed with S.S panel with outside face of Cold Room, fixing of S.S will be the scope of cold room vender.

ACCESSORIES	•						
			•	PVC Curta	iin		
ELECTRI	C:	I	PLUMB	ING :		EXHAUS	Г:
Power	5-amps for lights	COL	_D Ø	NA		NA	
Voltage	220v-50c-1p	WA	STE Ø	NA			
MAKE AND	MODEL				·		
INDIAN PAN	IEL						
CUSTOM BU	ILT						

ITEM NO : B	C-69A		EVAPORATOR U	NIT	
SIZE					
Width:	Depth:	Height:			
				00	9
FUNCTION		25,000 BT	ſU/H		
CONSTRUCT	ION SPECIF	CATIONS			
Manuf	actured accord	ing to qualit	y standard ISO 900	1	
Air flor	w direction: ho	rizontal (indu	uced draught)		
Casin	g				
	er coating				
	ensation-water-	• •			
		a hinged dr	ip tray for easy clea	ning	
Axial	fans				
	oise, maintena				
	motors with pr				
	notor(s) h. Ten	•			
	erature as chil	• •			
-	o-maintain mo	-			
	er coated corro		-		
	•		minum fin coils		
	_	_	eration system as a	-	-
	IE: For easy c	eaning and r	naintenance, side co	ivers should be fi	itted with hatch
lock doors					
ELECTRIC :		PLUMBI	NG :	EXHAUST :	
Power	0.35 K.W	WAST	E HOT Ø	NA	
Voltage	220v-50c-1p	35mm	n COND. Ø		
MAKE AND I	MODEL				
LU-VE		GUNTER		PATTON	
AS PER BTU		AS PER I	BTU	AS PER BTU	

ITEM NO : BC-69B			REFRIGERATION FREEZER (AIR-COC	SYSTEM DLED.)	FOR
SIZE					
Width:	Depth:	Height:			
B.T.U Rating	25,000 BTU/	Ή			
		Refrigeration Plant for Walk in Insulated Structures.			
CONSTRUCT	ION SPECIFIC	ATIONS			
Semi-herme	tic Compresso	r :-			

DETAILS : Compressor units will be located above each room or within close proximity sufficient allowances must be made to include Suction lines should a longer run be required, (General Spec Coils for 15 meters automatically).

The expectation is ALL material from the CDU to the Evaporator is included within your bid, components, insulation, labor etc.

Standard CDU will be complete with Oil Separator, Suction Accumulator, Electrical Panel (Contactors, Overload and Isolation Switch) suitable as per the recommended by Compressor manufacture.

The expectation is ALL material from the CDU to the Evaporator is included within your bid, all necessary control such as Expansion Valve, Solenoid Valve, Sight Glass, Filter Drier with Shut off valve, system pressure gauges (HP/LP). Suction line will be with 25 mm Rubber Nitrite insulation, labor etc. Refrigeration piping such as Liquid line will be 18 SWG and Suction pipe would be 18 SWG.

Estimated Equipment loads: Refrigerant: R404A

100 mm PU Freezer

10% door open time Max, Door 900mm x 1950mm

1 Persons in room while door open

20 hours run time

MULTIPLE loads of product per day.

Pull Down time 12 hrs (from 8 deg c to required temp)

PIPE DESIGN:-

18 Gauge 1.2 mm should be used for copper piping.

Regulating Valve

25mm Rubber Ignite Insulation

SPECIAL NOTE: Condenser will be Air Cooled design for Maximum 40 to 45 Deg. C Ambient temp. Unit to be placed in outer area, coordinate distance and BTU accordingly for smooth operation. (Need coordination at site/HVAC Consultant & contractor for mounting location & ventilation.)

CO-ORDINATION REQUIRMENT

PLUMBING : 6.0 H.P. 440v-50c-3p L BOCK	HVAC : COLD Ø WASTE Ø	NA NA COPELAND			
6.0 H.P. 440v-50c-3p	COLD Ø	NA			
6.0 H.P.	COLD Ø	NA			
PLUMBING :	HVAC :				
			amossy		
		,			
	Liquid line filter with Isolation valve (Danfoss /ALCO)				
	System Press	System Pressure Gauges (HP/LP and OP if require)			
	Suction Accu	mulator			
	Oil Separator				
	-	•			
	Compressor	Motor Protection (Pa	art of Compressor)		
	Crankcase heater				
-	YES	YES			
		Crankcase he Compressor Compressor Oil Separator Suction Accu System Press Liquid line fil Sight glass (I Solenoid Valv	Crankcase heater Compressor Motor Protection (Pa Compressor should be Oil Charge Oil Separator Suction Accumulator System Pressure Gauges (HP/LP		

	ITEM NO : FS-07		WALK IN STORE CHILLER
SIZE			
Width:	Depth:	Height:	1 3600 1 4150 1 4 150 1 4 150 1 50
3600mm	2700mm	2600mm	
HEAT LOAD	13,500 BTU/H		WALK IN STORE CHILLER WALK IN STORE FREEZER WALK IN STORE FREEZER WALK IN STORE FREEZER
FUNCTION			anels for keeping the produce at the desired cool.
FORM		· ·	els to suit size indicated on layouts.
		Total height	of cold room is 2600mm. After laying of internal al height is 2400mm.
CONSTRUC	TION SPECIFI	CATIONS	
 this c floor Unex Wall f any in toget "T" c Integ Foam Cold 	finish is same le posed cold room to wall, wall to conternal and exter ther by cam lock corners for comp ral "T" corner part density 40Kg/m Room Floor shou	Altro flooring a evel as externa n Panel will be eiling, wall to fl rnal (holes plu- s. Other Joine mon cold roor anels. n ³ to 44kg/m3 uld be able to v oved corner &	pre-painted Galvanized iron sheet 0.8 mm . Joor by means of tongue and groove system without g sealed with vinyl caps & rivets) flashing and locked ry is not allowed in the cold room. Ins should form integral 90 DEG corner panels Or withstand loading up to 350kg/m2 & wall 200 kg/m2. Round Edges profile.

- Air-cooled.
- Dimensions confirmed on Site and column to be verify as per plan.
- Port for networking For HACCP Compliance

1:-To provide condensate piping from Unit to nearest drain outlet thru Wall Trap

Make: - Viega. Model :- 5636.1 to be supplied with open able SS 304 Box of

size 100 mm X 80 mm X 400 mm (W X D X H)

- Adjustable operating temperature.
- Hi-Lo Alarm.
- Defrost Indicator.
- On/Off switch.
- Compressor Running Indicator
- Control panel to be inclusive of relays for connection to Building
- Management System to relay the above information.
- Controller to ensure operation continues even if control Thermostat fails.
- Exposed gaps above the Cold Room between the Cold Room ceiling panel and the false ceiling shall be closed/ sealed with S.S panel with outside face of Cold Room, fixing of S.S will be the scope of cold room vender.

ACCESSORIES							
		• PV	C Curtain				
ELECTRIC :		PLUMBING :		EXHAUST :			
Power	5-amps for lights	COLD Ø	NA	NA			
Voltage	220v-50c-1p	WASTE Ø	NA				
MAKE AND MOI	MAKE AND MODEL						
INDIAN PANEL							
CUSTOM BUILT	CUSTOM BUILT						

ITEM NO : F	S-07A		EVAPORATOR UNIT		
SIZE					
Width:	Depth:	Height:			
FUNCTION		13,500 BT	U/H		
CONSTRUC	TION SPECIF	ICATIONS			
Manu	factured accord	ding to qualit	y standard ISO 900	1	
Air flo	w direction: he	orizontal (indu	uced draught)		
Casir	-				
	er coating				
	ensation-water	• •	•		
		d a hinged dr	ip tray for easy clea	aning	
Axial		un an fuin a duit			
	noise, maintena				
	motors with pi tor(s). Temper				
	erature as chi		-		
	to-maintain mo	• •			
-	er coated corro	-			
	ic defrost		5		
 Epoxy 	coated Alumi	num fin coils			
To be	Engineered w	ith the refrige	eration system as a	complete & oper	rational system
SPECIAL NO	DTE: For easy of	leaning and r	naintenance, side c	overs should be fi	itted with hatch
lock doors					
ELECTRIC :		PLUM	BING :	EXHAUST :	
Power	0.35 K.W	WAST	E HOT Ø	NA	
Voltage	220v-50c-1p	o 35mm	COND. Ø		
MAKE AND	MODEL				
LUVE		GUNT	ER	PATTON	
AS PER BTU	l'S	AS PE	R BTU'S	AS PER BTU	S

ITEM NO : I	S-07B		REFRIGERATION SYSTEM FOR CHILLER (AIR-COOLED.)	R
SIZE				
Width:	Depth:	Height:		
B.T.U	13,500 BTU	/Н		
Rating				
FUNCTION Refrigeratio		Refrigeration Plant for	Walk in Insulated Structures.	
CONSTRUC	TION SPECIF	ICATIONS		

DETAILS : Please note compressor units will be located above each room or within close proximity sufficient allowances must be made to include Suction lines should a longer run be required, (General Spec Coils for 15 meters automatically).

Standard CDU will be complete with Oil Separator, Electrical Panel (Contactors, Overload and Isolation Switch) suitable as per the recommended by Compressor manufacture.

The expectation is ALL material from the CDU to the Evaporator is included within your bid, all necessary control such as Expansion Valve, Solenoid Valve, Sight Glass, Filter Drier with Shut off valve, system pressure gauges (HP/LP). Suction line will be with 25 mm Rubber Nitrite insulation, labor etc. Refrigeration piping such as Liquid line will be 18 SWG and Suction pipe would be 18 SWG.

Estimated Equipment loads: Refrigerant: R134A

100mm PU Chiller
10% door open time Max, Door 900mm x 1950mm
1 Persons in room while door open
20 hours run time
MULTIPLE loads of product per day.
Pull Down time 12 hrs

PIPE DESIGN:-

8 Gauge 1.2 mm should be used for copper piping.

Regulating Valve

25mm Rubber Ignite Insulation

CO-ORDINATION	REQUIRMENT					
M.E.P CONSULTANT	YES	YES				
ACCESSORIES:-		Crankcase h	eater			
		Compressor	Motor Pr	otection (Part of Com	oressor)	
		Compressor	should b	e Oil Charge		
	Oil Separato	r				
	Suction Accu	mulator	(Freezer Room)			
	System Pres	sure Gau	ges (HP/LP and OP if	require)		
		Liquid line fil	Liquid line filter with Isolation valve (Danfoss /ALCO)			
		Sight glass (Danfoss / ALCO)				
		Solenoid Valve (Danfoss / Alco)				
		Thermostatio	ostatic Expansion valve (Danfoss)			
ELECTRIC :		PLUMB3	NG :	HVAC :		
Power	3.0 H.P.	COLD Ø	NA			
Voltage	440v-50c-3p	WASTE Ø	NA			
MAKE AND MODE	L					
BITZER	BOCK		C	OPELAND		
AS PER BTU'S	AS PER BTU'S	5	A	S PER BTU'S		

ITEM	NO : F	S-11		WALK IN STORE FREEZER
SIZE				
Width:		Depth:	Height:	CARACCARCECCULCULCULCULCULCULCULCULCULCULCULCULCUL
2700m	ım	4150mm	2600mm	
HEAT		16500 BT	U/H	
LOAD				
FUNC	TION			Panels for keeping the product at the desired cool.
			Temperati	ure -22 DEG C.
FORM			Custom Par	nels to suit size indicated on layouts.Total height of
				is 2600mm. After laying of internal tiling, internal
			height is 24	, , , , , , , , , , , , , , , , , , , ,
CONS			IFICATIONS	
٠				ed with stainless steel sheets of 0.8mm thick AISI
			(hairline) clado	ling with CFC-Free injected in-place Polyurethane
	foam.		thick Columnia	ad staal with 100 mens thick inculated period
•				ed steel with 100 <i>mm thick insulated</i> panels. strial tiles/ Kota/Altro and screed will be applied so
			· · · · · ·	sh is same level as external floor.
•				be pre-painted Galvanized iron sheet 0.8 mm .
•				to floor by means of tongue and groove system
		•		(holes plug sealed with vinyl caps & rivets) flashing
				5. Other Joinery is not allowed in the cold room.
•				oms should form integral 90 DEG corner panels Or
	Integ	ral "T" corne	er panels.	
•	Foam	density 40K	g/m³ to 44kg/n	n3
•			should be able	to withstand loading up to 350kg/m2 & wall 200
	kg/m			
٠				& Round Edges profile.
•			Controller (buil	
•				ck on both sides kick plate(<i>1.5mm</i> thick) (Location as per plan) is single-leaf with Sliding
•				n width X 1950mm height, with stainless steel
		-	-	g rubber gaskets, internal safety release handles,
	-		pressure port.	
•			• •	re positive closing and to hold closed against high
-		ure within ro		
•	•			
•				with Illuminance (lux) 500 with external built-in
•			ır- proof lights	with Illuminance (lux) 500 with external built-in
•	switch	ovide vapou	ır- proof lights	with Illuminance (lux) 500 with external built-in

•	Port for networking	For HACCP	Compliance
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1:- To provide condensate piping from Unit to nearest drain outlet thru Wall Trap

Make: - Viega. Model: - 5636.1 to be supplied with openable SS 304 Box of

size 100 mm X 80 mm X 400 mm (W X D X H).

2:-Cold Room should have single Control Panel & control panel to have

the following features:

- Adjustable operating temperature.
- Hi-Lo Alarm.
- Defrost Indicator.
- On/Off switch.
- Compressor Running Indicator
- Control panel to be inclusive of relays for connection to Building
- Management System to relay the above information.
- Controller to ensure operation continues even if control Thermostat fails.
- Exposed gaps above the Cold Room between the Cold Room ceiling panel and the False ceiling shall be closed/ sealed with S.S panel with outside face of Cold Room, fixing of S.S will be the scope of cold room vender.

ACCESSORIES						
			•	PVC Curtain		
ELECTRIC :		I	PLUMBING :		EXHAUST :	
Power	5-amps for lights	COL	DØ.	NA	NA	
Voltage	220v-50c-1p	WAS	STE Ø	NA		
MAKE AND	MODEL					
INDIAN PAN	INDIAN PANEL					
CUSTOM BU	ILT					

ITEM NO : FS-11A		EVAPORATOR	UNIT				
SIZE							
Width:	Depth:	Height:					
			e				
FUNCTION		16500 DTI					
FUNCTION	FUNCTION 16500 BTU/H						
CONSTRUCTION SPECIFICATIONS							
			y standard ISO 90	01			
Air flow direction: horizontal (induced draught)							
Casing							
	er coating	.					
	ensation-water-	• •	•				
Smoot Axial		i a ninged dr	ip tray for easy cl	eaning			
		с I.					
	oise, maintena						
	motors with pr						
	notor(s) h. Ter	•					
-	erature as chil co-maintain mo	• •					
-	er coated corro	-					
			minum fin coils				
	· ·	•	eration system as	a complete & ope	rational system		
	-		naintenance, side		-		
lock doors	,	J	,				
ELECTRIC :		PLUMBI	NG :	EXHAUST :			
Power	0.35 K.W	WAST	E HOT Ø	NA			
Voltage	220v-50c-1p	35mm	n COND.	Ø			
MAKE AND I	MODEL						
LU-VE		GUNTER		PATTON			
AS PER BTU		AS PER I	BTU	AS PER BTU			

ITEM NO : FS	5-11B		REFRIGERATIONSYSTEMFORFREEZER (AIR-COOLED.)			
SIZE						
Width:	Depth:	Height:				
B.T.U Rating	16500 BTU/I	H				
FUNCTION		Refrigeration Plant for	Walk in Insulated Structures.			
CONSTRUCT	ION SPECIFIC	ATIONS				
Semi-hermet	tic Compresso	r :-				
allowances mu Coils for 15 me The expectation components, in Standard CDU Overload and	ust be made to in eters automatication on is ALL mate nsulation, labor will be complete Isolation Switch)	include Suction lines sh Illy). Irial from the CDU to etc. with Oil Separator, Suc suitable as per the rec	each room or within close proximity sufficient ould a longer run be required, (General Spec the Evaporator is included within your bid, tion Accumulator, Electrical Panel (Contactors, ommended by Compressor manufacture. ne Evaporator is included within your bid, all			
necessary con valve, system	trol such as Exp pressure gauge	oansion Valve, Solenoid s (HP/LP). Suction line	Valve, Sight Glass, Filter Drier with Shut off will be with 25 mm Rubber Nitrite insulation, the 18 SWG and Suction pipe would be 18 SWG.			
Estimated Ec	uipment loads	s: Refrigerant: R404	A			
100 mm PU Fr	eezer					
1 Persons in ro 20 hours run t MULTIPLE load Pull Down time	10% door open time Max, Door 900mm x 1950mm 1 Persons in room while door open 20 hours run time MULTIPLE loads of product per day. Pull Down time 12 hrs (from 8 deg c to required temp) PIPE DESIGN:-					
18 Gauge 1.2	mm should be u	sed for copper piping.				
5	erial for Discharg rial for sunction ve	je				

25mm Rubber Ignite Insulation

SPECIAL NOTE: Condenser will be Air Cooled design for Maximum 40 to 45 Deg. C Ambient temp. Unit to be placed in outer area, coordinate distance and BTU accordingly for smooth operation. (Need coordination at site/HVAC Consultant & contractor for mounting location & ventilation.)

CO-ORDINATION REQUIRMENT

M.E.P CONSULTAN	Т	YES				
ACCESSORIES:-		Crankcase he	Crankcase heater			
		Compressor	Motor Protection	(Part of Compressor)	
		Compressor	should be Oil Ch	arge		
		Oil Separator				
		Suction Accu	mulator			
		System Press	sure Gauges (HP	/LP and OP if require)	
		Liquid line fil	ter with Isolation	n valve (Danfoss /ALC	(0)	
		Sight glass (Danfoss / ALCO)				
		Solenoid Valv	ve (Danfoss / A	co)		
		Thermostatio	Expansion valv	e (Danfoss)		
ELECTRIC :	PLUMBING :	HVAC :				
Power	4.5 H.P.	COLD Ø	NA			
Voltage	440v-50c-3p	WASTE Ø	NA			
MAKE AND MODE	L					
BITZER	BOCK		COPELAND]	
AS PER BTU'S	AS PER BTU'S		AS PER BTU	ľS	7	

ITEM NO : FR-18		WALK IN FLOWER ROOM CHILLER		
SIZE				
Width: Depth:	Height:	5850		
5850mm 3300mm	2600mm			
HEAT 27000 BTU/I		3300 尊 WALK IN 尊 FLOWER ROOM CHILLER		
FUNCTION		anels for keeping the produce at the desired cool.		
FORM	Custom Pane	els to suit size indicated on layouts.		
	-	of cold room is 2600mm. After laying of internal al height is 2400mm.		
CONSTRUCTION SPECIFICATIONS				
 Flooring:- 2.0mm thic this cold room floor, A floor finish is same lee Unexposed cold room Wall to wall, wall to ce any internal and exter together by cam lock "T" corners for comm Integral "T" corner pa Foam density 40Kg/n Cold Room Floor shou Cold Room to have ce Adjustable Digital Con Door: Stainless Steel Door required: <i>Slidin</i> door opening clear and accessories inclus and pressure port. Door fitted with snul pressure within room 	k Galvanized Altro flooring a vel as externa a Panel will be eiling, wall to fl rnal (holes plug s. Other Joine mon cold roor anels. 13 to 44kg/m3 14 be able to v oved corner & ntroller (built-i 0.8mm thick 1900 mm wic ding rubber ga	pre-painted Galvanized iron sheet 0.8 mm . Joor by means of tongue and groove system without g sealed with vinyl caps & rivets) flashing and locked ry is not allowed in the cold room. Ins should form integral 90 DEG corner panels Or withstand loading up to 350kg/m2 & wall 200 kg/m2. Round Edges profile.		

• Port for networking For HACCP Compliance

SPECIAL NOTE:

1:-To provide condensate piping from Unit to nearest drain outlet thru Wall Trap Make: - Viega. Model :- 5636.1 to be supplied with open able SS 304 Box of

size 100 mm X 80 mm X 400 mm (W X D X H)

- Adjustable operating temperature.
- Hi-Lo Alarm.
- Defrost Indicator.
- On/Off switch.
- Compressor Running Indicator
- Control panel to be inclusive of relays for connection to Building
- Management System to relay the above information.
- Controller to ensure operation continues even if control Thermostat fails.
- Exposed gaps above the Cold Room between the Cold Room ceiling panel and the false ceiling shall be closed/ sealed with S.S panel with outside face of Cold Room, fixing of S.S will be the scope of cold room vender.

ACCESSORIES						
		• PV	'C Curtain			
ELECTRIC :		PLUMB	PLUMBING :		ST :	
Power	5-amps for lights	COLD Ø	NA	NA		
Voltage	220v-50c-1p	WASTE Ø	NA			
MAKE AND MOI	DEL					
INDIAN PANEL	INDIAN PANEL					
CUSTOM BUILT						

ITEM NO : FR-18A			EVAPORATOR UNIT				
SIZE							
Width:	Depth:	Height:					
					9		
FUNCTION 27000 BTU/H							
CONSTRUC	TION SPECIF	ICATIONS					
Manu	 Manufactured according to quality standard ISO 9001 						
Air flo	w direction: he	orizontal (indu	uced draught)				
Casir	-						
	er coating						
	ensation-water	• •	-				
		a hinged dr	ip tray for easy clea	ining			
Axial	rans noise, maintena	nco froo driv	o motors				
	motors with p						
	tor(s). Temper						
	erature as chi		-				
	to-maintain mo	• •					
-	er coated corro	-					
Electr	ic defrost		-				
 Epoxy 	coated Alumir	num fin coils					
To be	Engineered w	ith the refrige	eration system as a	complete & oper	ational system		
	DTE: For easy of	leaning and r	naintenance, side c	overs should be fi	tted with hatch		
lock doors							
ELECTRIC :		PLUM	BING :	EXHAUST :			
Power	0.35 K.W	WAST	E HOT Ø	NA			
Voltage	220v-50c-1p	o 35mm	COND. Ø				
MAKE AND	MODEL						
LUVE		GUNT	ER	PATTON			
AS PER BTU	l'S	AS PE	R BTU'S	AS PER BTU	S		

ITEM NO : I	FR-18B		REFRIGERATION SYSTEM CHILLER (AIR-COOLED.)	FOR
SIZE				
Width:	Depth:	Height:		
			Constant Date of	
B.T.U	27000 BTU/	Ή		
Rating				
FUNCTION Refrigeration Plant for V		Walk in Insulated Structures.		
CONSTRUC	TION SPECIF	ICATIONS		
Cours: Is owned	atia Camanaa			

DETAILS : Please note compressor units will be located above each room or within close proximity sufficient allowances must be made to include Suction lines should a longer run be required, (General Spec Coils for 15 meters automatically).

Standard CDU will be complete with Oil Separator, Electrical Panel (Contactors, Overload and Isolation Switch) suitable as per the recommended by Compressor manufacture.

The expectation is ALL material from the CDU to the Evaporator is included within your bid, all necessary control such as Expansion Valve, Solenoid Valve, Sight Glass, Filter Drier with Shut off valve, system pressure gauges (HP/LP). Suction line will be with 25 mm Rubber Nitrite insulation, labor etc. Refrigeration piping such as Liquid line will be 18 SWG and Suction pipe would be 18 SWG.

Estimated Equipment loads: Refrigerant: R134A

100mm PU Chiller10% door open time Max, Door 900mm x 1950mm1 Persons in room while door open20 hours run timeMULTIPLE loads of product per day.Pull Down time 12 hrs

PIPE DESIGN:-

8 Gauge 1.2 mm should be used for copper piping.

Regulating Valve

25mm Rubber Ignite Insulation

CO-ORDINATION	REQUIRMENT					
M.E.P CONSULTANT	YES	YES				
ACCESSORIES:-		Crankcase h	eater			
		Compressor	Motor P	rotection (Part of Compresso	vr)	
		Compressor	should b	be Oil Charge		
	Oil Separato	r				
	Suction Accu	mulator	(Freezer Room)			
	System Pres	sure Gau	uges (HP/LP and OP if requir	e)		
		Liquid line fi	Liquid line filter with Isolation valve (Danfoss /ALCO)			
		Sight glass (Danfoss / ALCO)				
		Solenoid Valve (Danfoss / Alco)				
		Thermostatio	ic Expansion valve (Danfoss)			
ELECTRIC :		PLUMB	NG :	HVAC :		
Power	5.0 H.P.	COLD Ø	NA			
Voltage	440v-50c-3p	WASTE Ø	NA			
MAKE AND MODE	L					
BITZER	BOCK		C	COPELAND		
AS PER BTU'S	AS PER BTU'S	5	A	AS PER BTU'S		

ITEM NO : O	CF-22		WALK IN COLD FOOD CHILLER
SIZE			
Width:	Depth:	Height:	5000
5850mm	3300mm	2600mm	
HEAT LOAD	20000 BTU/H		4200 WALK IN COLD FOOD FOOD CHILLER 4200
FUNCTION			anels for keeping the produce at the desired cool.
FORM		Custom Pane	els to suit size indicated on layouts.
		-	of cold room is 2600mm. After laying of internal al height is 2400mm.
CONSTRUC	TION SPECIFI	CATIONS	
 304 fi Floori this confloor fi Unexp Wall to any in togeti "T" conflored fi Foam Cold Fi <l< th=""><th>nish No. 4 (hairl ng:- 2.0mm thic old room floor, <i>A</i> finish is same le posed cold room o wall, wall to ce ther by cam locks orners for comm ral "T" corner par density 40Kg/m Room Floor shou Room to have co table Digital Com Stainless Steel required: <i>Hinge</i> opening clear ccessories inclue ressure port. fitted with snut ure within room</th><th>line) cladding k Galvanized Altro flooring a vel as externa a Panel will be siling, wall to fl rnal (holes plug s. Other Joine non cold roor anels. n³ to 44kg/m3 ild be able to v oved corner & ntroller (built-i 0.8mm thick ed Door (Loca 900 mm wic ding rubber ga</th><th>pre-painted Galvanized iron sheet 0.8 mm. loor by means of tongue and groove system without g sealed with vinyl caps & rivets) flashing and locked ry is not allowed in the cold room. ms should form integral 90 DEG corner panels Or withstand loading up to 350kg/m2 & wall 200 kg/m2. Round Edges profile.</th></l<>	nish No. 4 (hairl ng:- 2.0mm thic old room floor, <i>A</i> finish is same le posed cold room o wall, wall to ce ther by cam locks orners for comm ral "T" corner par density 40Kg/m Room Floor shou Room to have co table Digital Com Stainless Steel required: <i>Hinge</i> opening clear ccessories inclue ressure port. fitted with snut ure within room	line) cladding k Galvanized Altro flooring a vel as externa a Panel will be siling, wall to fl rnal (holes plug s. Other Joine non cold roor anels. n ³ to 44kg/m3 ild be able to v oved corner & ntroller (built-i 0.8mm thick ed Door (Loca 900 mm wic ding rubber ga	pre-painted Galvanized iron sheet 0.8 mm . loor by means of tongue and groove system without g sealed with vinyl caps & rivets) flashing and locked ry is not allowed in the cold room. ms should form integral 90 DEG corner panels Or withstand loading up to 350kg/m2 & wall 200 kg/m2. Round Edges profile.

- Air-cooled.
- Dimensions confirmed on Site and column to be verify as per plan.
- Port for networking For HACCP Compliance

1:-To provide condensate piping from Unit to nearest drain outlet thru Wall Trap

Make: - Viega. Model :- 5636.1 to be supplied with open able SS 304 Box of

size 100 mm X 80 mm X 400 mm (W X D X H)

- Adjustable operating temperature.
- Hi-Lo Alarm.
- Defrost Indicator.
- On/Off switch.
- Compressor Running Indicator
- Control panel to be inclusive of relays for connection to Building
- Management System to relay the above information.
- Controller to ensure operation continues even if control Thermostat fails.
- Exposed gaps above the Cold Room between the Cold Room ceiling panel and the false ceiling shall be closed/ sealed with S.S panel with outside face of Cold Room, fixing of S.S will be the scope of cold room vender.

ACCESSORIES						
		• PV	C Curtain			
ELECTRIC :		PLUMB	ING :	EXHAU	ST :	
Power	5-amps for lights	COLD Ø	NA	NA		
Voltage	220v-50c-1p	WASTE Ø	NA			
MAKE AND MODEL						
INDIAN PANEL						
CUSTOM BUILT						

ITEM NO : CF-22A		EVAPORATOR UNIT			
SIZE					
Width:	Depth:	Height:			
FUNCTION		20000 BTL	J/H		
CONSTRUC	TION SPECIF	ICATIONS			
			y standard ISO 9001		
	w direction: he	orizontal (indu	uced draught)		
Casir	-				
	er coating	.			
	ensation-water	• •	•		
 Smooth surfaces and a hinged drip tray for easy cleaning Axial fans 					
-	noise, maintena	nco froo driv	a motors		
	motors with p				
	tor(s). Temper				
	erature as chi		-		
	to-maintain mo	• •			
-	er coated corro	-			
Electr	ic defrost		-		
 Epoxy 	coated Alumir	num fin coils			
To be	Engineered w	ith the refrige	eration system as a o	complete & oper	ational system
	DTE: For easy of	leaning and r	naintenance, side co	vers should be fi	tted with hatch
lock doors					
ELECTRIC :		PLUM	BING :	EXHAUST :	
Power	0.35 K.W	WAST	STE HOT Ø NA		
Voltage	220v-50c-1p	o 35mm	35mm COND. Ø		
MAKE AND	MODEL				
LUVE		GUNT	ER	PATTON	
AS PER BTU	l'S	AS PE	R BTU'S	AS PER BTU'	S

ITEM NO : (CF-22B		REFRIGERATION SYSTEM FO CHILLER (AIR-COOLED.)	R
SIZE				
Width:	Depth:	Height:		
B.T.U 20000 BTU/H				
Rating				
FUNCTION Refrigeration Plant for		Walk in Insulated Structures.		
CONSTRUC	TION SPECIF	ICATIONS		

DETAILS : Please note compressor units will be located above each room or within close proximity sufficient allowances must be made to include Suction lines should a longer run be required, (General Spec Coils for 15 meters automatically).

Standard CDU will be complete with Oil Separator, Electrical Panel (Contactors, Overload and Isolation Switch) suitable as per the recommended by Compressor manufacture.

The expectation is ALL material from the CDU to the Evaporator is included within your bid, all necessary control such as Expansion Valve, Solenoid Valve, Sight Glass, Filter Drier with Shut off valve, system pressure gauges (HP/LP). Suction line will be with 25 mm Rubber Nitrite insulation, labor etc. Refrigeration piping such as Liquid line will be 18 SWG and Suction pipe would be 18 SWG.

Estimated Equipment loads: Refrigerant: R134A

100mm PU Chiller10% door open time Max, Door 900mm x 1950mm1 Persons in room while door open20 hours run timeMULTIPLE loads of product per day.Pull Down time 12 hrs

PIPE DESIGN:-

8 Gauge 1.2 mm should be used for copper piping.

Regulating Valve

25mm Rubber Ignite Insulation

CO-ORDINATION	REQUIRMENT					
M.E.P CONSULTANT		YES				
ACCESSORIES:-		Crankcase h	eater			
		Compressor	Motor P	rotection (Part of Compresso	vr)	
				be Oil Charge		
	Oil Separato	r				
	Suction Accu	mulator	(Freezer Room)			
		System Pres	sure Gau	uges (HP/LP and OP if requir	e)	
		Liquid line fi	Liquid line filter with Isolation valve (Danfoss /ALCO)			
		Sight glass (Danfoss / ALCO)				
		Solenoid Valve (Danfoss / Alco)				
		Thermostatic Expansion valve (Danfoss)				
ELECTRIC :		PLUMB	NG :	HVAC :		
Power	5.0 H.P.	COLD Ø	NA			
Voltage	440v-50c-3p WASTE Ø NA					
MAKE AND MODE	MAKE AND MODEL					
BITZER	BOCK		C	COPELAND		
AS PER BTU'S	AS PER BTU'S	5	A	AS PER BTU'S		

ITEM NO : SB1-10			WALK IN SERVICE BAR CHILLER		
SIZE					
Width:	Depth:	Height:			
4450mm	2700mm	2600mm			
HEAT LOAD	15000 BTU/H		2700 WALK IN SERVICE BAR CHILLER 资 资 SBI-10 SBI-10 4450		
FUNCTION			anels for keeping the produce at the desired cool.		
50.514		•	e +2 DEG C.		
FORM			els to suit size indicated on layouts.		
		-	of cold room is 2600mm. After laying of internal		
tiling, internal height is 2400mm. CONSTRUCTION SPECIFICATIONS					
			d with stainless steel sheets of 0.8mm thick AISI		
			with CFC-Free injected in-place Polyurethane foam.		
• Floori this c	ng:- 2.0mm thic	k Galvanized Altro flooring a	steel with <i>100 mm thick insulated</i> panels. Above and screed will be applied so that the final cold room		
			pre-painted Galvanized iron sheet 0.8 mm .		
 Wall t any ir 	o wall, wall to ce ternal and exter	eiling, wall to fi mal (holes plu	loor by means of tongue and groove system without g sealed with vinyl caps & rivets) flashing and locked ry is not allowed in the cold room.		
Integ	ral "T" corner pa	anels.	ms should form integral 90 DEG corner panels Or		
	density 40Kg/m				
			withstand loading up to 350kg/m2 & wall 200 kg/m2.		
	Cold Room to have coved corner & Round Edges profile.				
-	Adjustable Digital Controller (built-in type) Deary Staipland Steel 2.8mm thick on both sides kick plate(1.5mm thick)				
	 Door: Stainless Steel 0.8mm thick on both sides kick plate(1.5mm thick) Door required: Sliding Door (location as per plan) is single loof, with Sliding shapped 				
door and a	 Door required: <i>Sliding Door</i> (Location as per plan) is single-leaf with Sliding channel door opening clear 900 mm width X 1950mm height, with stainless steel fittings and accessories including rubber gaskets, internal safety release handles, door heaters and pressure port. 				

- Door fitted with snubber to ensure positive closing and to hold closed against high pressure within room.
- To provide vapour-proof lights with Illuminance (lux) 300 with external built-in switch within the room.
- Air-cooled.
- Dimensions confirmed on Site and column to be verify as per plan.
- Port for networking For HACCP Compliance

1:-To provide condensate piping from Unit to nearest drain outlet thru Wall Trap

Make: - Viega. Model :- 5636.1 to be supplied with open able SS 304 Box of

size 100 mm X 80 mm X 400 mm (W X D X H)

2:-Cold Room should have single Control Panel & control panel to have the following features:

- Adjustable operating temperature.
- Hi-Lo Alarm.
- Defrost Indicator.
- On/Off switch.
- Compressor Running Indicator
- Control panel to be inclusive of relays for connection to Building
- Management System to relay the above information.
- Controller to ensure operation continues even if control Thermostat fails.
- Exposed gaps above the Cold Room between the Cold Room ceiling panel and the false ceiling shall be closed/ sealed with S.S panel with outside face of Cold Room, fixing of S.S will be the scope of cold room vender.

ACCESSORIES

		• PV	C Curtain			
ELECTRIC :		PLUMBING :		EXHAUST :		
Power	5-amps for lights	COLD Ø	NA	NA		
Voltage	220v-50c-1p	WASTE Ø	NA			
MAKE AND MODEL						
INDIAN PANEL						
CUSTOM BUILT						

ITEM NO : SB1-10A			EVAPORAT	OR UNIT		
SIZE						
Width:	Depth:	Height:				
					600	
				CO		
FUNCTION		15000 BTU	J/H			
CONSTRUCT	TION SPECIF	TCATTONS				
	actured accord		v standard IS	0 0001		
	w direction: ho		•			
Casin)		
	er coating					
	insation-water	-free drip tray	/			
	h surfaces and			sy cleaning		
Axial	fans	-				
 Low-n 	oise, maintena	ance-free driv	e motors			
Drive	motors with p	rotection class	s IP 44			
	or(s). Temper		-			
	erature as chi	• •				
	o-maintain mo	-				
	er coated corro	sion resistan	t casing			
	c defrost	c				
	coated Alumin		unting suctors			
			-	•	•	ational system
SPECIAL NOTE: For easy cleaning and maintenance, side covers should be fitted with hatch lock doors						
ELECTRIC :		PLUM	BING :	EXH	AUST :	
Power	0.35 K.W	WAST	E HOT	Ø I	NA	
Voltage	220v-50c-1p	o 35mm	CONE). Ø		
MAKE AND I	MODEL					
LUVE		GUNT	ER	PAT	TON	
AS PER BTU'S AS		AS PE	R BTU'S	AS F	PER BTU'	S

ITEM NO : S	SB1-10B		REFRIGERATION SYSTEM FO CHILLER (AIR-COOLED.))R
SIZE				
Width:	Depth:	Height:		
B.T.U 15000 BTU/H				
Rating				
FUNCTIONRefrigeration Plant for		Walk in Insulated Structures.		
CONSTRUC	TION SPECIF	ICATIONS		
Cours: Is owned				

DETAILS : Please note compressor units will be located above each room or within close proximity sufficient allowances must be made to include Suction lines should a longer run be required, (General Spec Coils for 15 meters automatically).

Standard CDU will be complete with Oil Separator, Electrical Panel (Contactors, Overload and Isolation Switch) suitable as per the recommended by Compressor manufacture.

The expectation is ALL material from the CDU to the Evaporator is included within your bid, all necessary control such as Expansion Valve, Solenoid Valve, Sight Glass, Filter Drier with Shut off valve, system pressure gauges (HP/LP). Suction line will be with 25 mm Rubber Nitrite insulation, labor etc. Refrigeration piping such as Liquid line will be 18 SWG and Suction pipe would be 18 SWG.

Estimated Equipment loads: Refrigerant: R134A

100mm PU Chiller
10% door open time Max, Door 900mm x 1950mm
1 Persons in room while door open
20 hours run time
MULTIPLE loads of product per day.
Pull Down time 12 hrs

PIPE DESIGN:-

8 Gauge 1.2 mm should be used for copper piping.

Regulating Valve

25mm Rubber Ignite Insulation

CO-ORDINATION	REQUIRMENT					
M.E.P CONSULTANT	M.E.P CONSULTANT					
ACCESSORIES:-		Crankcase h	eater			
		Compressor	Motor Pr	otection (Part of Compr	essor)	
	Compressor	should b	e Oil Charge			
	Oil Separato	r				
	Suction Accu	mulator	(Freezer Room)			
	System Pres	sure Gau	iges (HP/LP and OP if re	equire)		
		Liquid line fil	Liquid line filter with Isolation valve (Danfoss /ALCO)			
		Sight glass (Danfoss / ALCO)				
		Solenoid Valve (Danfoss / Alco)				
		Thermostatic Expansion valve (Danfoss)				
ELECTRIC :		PLUMB	NG :	HVAC :		
Power	4.0 H.P.	COLD Ø	NA			
Voltage	e 440v-50c-3p WASTI					
MAKE AND MODE	MAKE AND MODEL					
BITZER	ВОСК			OPELAND		
AS PER BTU'S	AS PER BTU'S	5	Α	S PER BTU'S		

ITEM NO : H	HF-31		WALK IN UN-COOKED FOOD CHILLER	
SIZE				
Width:	Depth:	Height:		
3800mm	3200mm	2600mm	(HF-31)	
HEAT LOAD	14000 BTU/H		3200 WALK IN UN-COOKED FOOD CHILLER 3800	
FUNCTION			anels for keeping the produce at the desired cool.	
FORM		Custom Pane	els to suit size indicated on layouts.	
		2	of cold room is 2600mm. After laying of internal al height is 2400mm.	
CONSTRUC	TION SPECIFI	CATIONS		
 304 fi Floori this confloor fi Unexp Wall the any integration to the second se	 Wall to wall, wall to ceiling, wall to floor by means of tongue and groove system w any internal and external (holes plug sealed with vinyl caps & rivets) flashing and l together by cam locks. Other Joinery is not allowed in the cold room. 			

- To provide vapour-proof lights with Illuminance (lux) 300 with external built-in switch within the room.
- Air-cooled.
- Dimensions confirmed on Site and column to be verify as per plan.
- Port for networking For HACCP Compliance

1:-To provide condensate piping from Unit to nearest drain outlet thru Wall Trap

Make: - Viega. Model :- 5636.1 to be supplied with open able SS 304 Box of

size 100 mm X 80 mm X 400 mm (W X D X H)

- Adjustable operating temperature.
- Hi-Lo Alarm.
- Defrost Indicator.
- On/Off switch.
- Compressor Running Indicator
- Control panel to be inclusive of relays for connection to Building
- Management System to relay the above information.
- Controller to ensure operation continues even if control Thermostat fails.
- Exposed gaps above the Cold Room between the Cold Room ceiling panel and the false ceiling shall be closed/ sealed with S.S panel with outside face of Cold Room, fixing of S.S will be the scope of cold room vender.

ACCESSORIES						
		• PV	C Curtain			
ELECTRIC :		PLUMB	ING :	EXHAU	ST :	
Power	5-amps for lights	COLD Ø	NA	NA		
Voltage	220v-50c-1p	WASTE Ø	NA			
MAKE AND MODEL						
INDIAN PANEL						
CUSTOM BUILT						

ITEM NO : HF-31A			EVAPORATOR UNIT		
SIZE					
Width:	Depth:	Height:			
FUNCTION 14		14000 BTL	JOO BTU/H		
CONSTRUCTION SPECIFICATIONS					
Manufactured according to quality standard ISO 9001					
Air flow direction: horizontal (induced draught)					
Casing					
Powder coating					
Condensation-water-free drip tray					
 Smooth surfaces and a hinged drip tray for easy cleaning Axial fans 					
 Low-noise, maintenance-free drive motors Drive motors with protection class IP 44 					
 c. motor(s). Temperature + 2 deg Celsius 					
Temperature as chiller per requirement					
Easy-to-maintain mounting of all axial fans					
Powder coated corrosion resistant casing					
Electric defrost					
Epoxy coated Aluminum fin coils					
To be Engineered with the refrigeration system as a complete & operational system					
SPECIAL NOTE: For easy cleaning and maintenance, side covers should be fitted with hatch					
lock doors					
ELECTRIC :		PLUM	BING :	EXHAUST :	
Power	0.35 K.W	WAST	E HOT Ø	NA	
Voltage	220v-50c-1p	o 35mm	COND. Ø		
MAKE AND MODEL					
LUVE		GUNT	ER	PATTON	
AS PER BTU'S		AS PE	R BTU'S	AS PER BTU'S	

ITEM NO : HF-31B			REFRIGERATION SYSTEM FO CHILLER (AIR-COOLED.)	R
SIZE				
Width:	Depth:	Height:		
B.T.U 14000 BTU/H				
Rating				
FUNCTION		Refrigeration Plant for	Walk in Insulated Structures.	
CONSTRUCTION SPECIFICATIONS				

DETAILS : Please note compressor units will be located above each room or within close proximity sufficient allowances must be made to include Suction lines should a longer run be required, (General Spec Coils for 15 meters automatically).

Standard CDU will be complete with Oil Separator, Electrical Panel (Contactors, Overload and Isolation Switch) suitable as per the recommended by Compressor manufacture.

The expectation is ALL material from the CDU to the Evaporator is included within your bid, all necessary control such as Expansion Valve, Solenoid Valve, Sight Glass, Filter Drier with Shut off valve, system pressure gauges (HP/LP). Suction line will be with 25 mm Rubber Nitrite insulation, labor etc. Refrigeration piping such as Liquid line will be 18 SWG and Suction pipe would be 18 SWG.

Estimated Equipment loads: Refrigerant: R134A

100mm PU Chiller
10% door open time Max, Door 900mm x 1950mm
1 Persons in room while door open
20 hours run time
MULTIPLE loads of product per day.
Pull Down time 12 hrs

PIPE DESIGN:-

8 Gauge 1.2 mm should be used for copper piping.

Regulating Valve

25mm Rubber Ignite Insulation

CO-ORDINATION	REQUIRMENT					
M.E.P CONSULTANT	-	YES				
ACCESSORIES:-		Crankcase h	eater			
		Compressor	Motor Pr	otection (Part of Compr	essor)	
		Compressor	should b	e Oil Charge		
		Oil Separato	r			
				(Freezer Room)		
				iges (HP/LP and OP if re	equire)	
		Liquid line fil	ter with	Isolation valve (Danfoss	s /ALCO)	
		Sight glass (Danfoss	/ ALCO)		
		Solenoid Val	ve (Dan	foss / Alco)		
		Thermostatio	Thermostatic Expansion valve (Danfoss)			
ELECTRIC :		PLUMB	NG :	HVAC :		
Power	4.0 H.P.	COLD Ø	NA			
Voltage	WASTE Ø	NA				
MAKE AND MODE	L					
BITZER	BOCK		C	COPELAND		
AS PER BTU'S	AS PER BTU'S	5	Α	S PER BTU'S		

ITEM NO : HF-41		WALK IN COOKED FOOD CHILLER	
SIZE			
Width:Depth:3975mm4650mm	Height: 2600mm		
HEAT 28000 BTU/H	1	4650 WALK IN COOKED WALK IN COOKED 	
FUNCTION		anels for keeping the produce at the desired cool.	
FORM	Custom Pan	els to suit size indicated on layouts.	
	-	of cold room is 2600mm. After laying of internal al height is 2400mm.	
CONSTRUCTION SPECIFI	CATIONS		
 304 finish No. 4 (hairline) cladding with CFC-Free injected in-place Polyurethane for Flooring: - 2.0mm thick Galvanized steel with <i>100 mm thick insulated</i> panels. Aborthis cold room floor, Altro flooring and screed will be applied so that the final cold roo floor finish is same level as external floor. Unexposed cold room Panel will be pre-painted Galvanized iron sheet <i>0.8 mm</i>. Wall to wall, wall to ceiling, wall to floor by means of tongue and groove system without any internal and external (holes plug sealed with vinyl caps & rivets) flashing and lock together by cam locks. Other Joinery is not allowed in the cold room. "T" corners for common cold rooms should form integral 90 DEG corner panels. Foam density 40Kg/m³ to 44kg/m3 Cold Room Floor should be able to withstand loading up to 350kg/m2 & wall 200 kg/r Cold Room to have coved corner & Round Edges profile. Adjustable Digital Controller (built-in type) Door required: <i>Sliding Door</i> (Location as per plan) is single-leaf with Sliding chan door opening clear 900 mm width X 1950mm height, with stainless steel fittir and accessories including rubber gaskets, internal safety release handles, door heat and pressure port. Door fitted with snubber to ensure positive closing and to hold closed against h pressure within room. 			

- Dimensions confirmed on Site and column to be verify as per plan.
- Port for networking For HACCP Compliance

1:-To provide condensate piping from Unit to nearest drain outlet thru Wall Trap

Make: - Viega. Model :- 5636.1 to be supplied with open able SS 304 Box of

size 100 mm X 80 mm X 400 mm (W X D X H)

2:-Cold Room should have single Control Panel & control panel to have the following features:

- Adjustable operating temperature.
- Hi-Lo Alarm.
- Defrost Indicator.
- On/Off switch.
- Compressor Running Indicator
- Control panel to be inclusive of relays for connection to Building
- Management System to relay the above information.
- Controller to ensure operation continues even if control Thermostat fails.
- Exposed gaps above the Cold Room between the Cold Room ceiling panel and the false ceiling shall be closed/ sealed with S.S panel with outside face of Cold Room, fixing of S.S will be the scope of cold room vender.

ACCESSORIES						
		• PV	C Curtain			
ELECTRIC :		PLUMB	ING :	EXHAU	ST :	
Power	5-amps for lights	COLD Ø	NA	NA		
Voltage	220v-50c-1p	WASTE Ø	NA			
MAKE AND MODEL						
INDIAN PANEL						
CUSTOM BUILT						

ITEM NO : HF-41A			EVAPORATO	OR UNIT		
SIZE	SIZE					
Width:	Depth:	Height:				
FUNCTION		28000 BTU	J/H			
CONCTRUCT		TCATTONC				
	TION SPECIF		v standard ISC	0.0001		
	w direction: ho		y standard ISC (ced draught)			
Casin)		
	er coating					
	ensation-water	-free drip trav	/			
		• •	ip tray for easy	sy cleaning		
Axial	fans					
• Low-n	oise, maintena	ance-free driv	e motors			
Drive	motors with pr	otection clas	s IP 44			
	or(s). Temper		-			
	erature as chi	• •				
	o-maintain mo	-				
	er coated corro	osion resistan	t casing			
	c defrost					
	coated Alumir		vision evetom	a a a complete & enerational system		
				as a complete & operational system		
lock doors	SPECIAL NOTE: For easy cleaning and maintenance, side covers should be fitted with hatch lock doors					
ELECTRIC :		PLUM	BING :	EXHAUST :		
Power	0.35 K.W	WAST	E HOT Ø	Ø NA		
Voltage	220v-50c-1p	o 35mm	35mm COND. Ø			
MAKE AND N	MODEL					
LUVE		GUNT	ER	PATTON		
AS PER BTU	'S	AS PE	R BTU'S	AS PER BTU'S		

			REFRIGERATION SYSTEM FOR CHILLER (AIR-COOLED.)	R
SIZE				
Width:	Depth:	Height:		
B.T.U 28000 BTU/H		H		
Rating				
FUNCTION		Refrigeration Plant for	Walk in Insulated Structures.	
CONSTRUC	TION SPECIF	ICATIONS		

DETAILS : Please note compressor units will be located above each room or within close proximity sufficient allowances must be made to include Suction lines should a longer run be required, (General Spec Coils for 15 meters automatically).

Standard CDU will be complete with Oil Separator, Electrical Panel (Contactors, Overload and Isolation Switch) suitable as per the recommended by Compressor manufacture.

The expectation is ALL material from the CDU to the Evaporator is included within your bid, all necessary control such as Expansion Valve, Solenoid Valve, Sight Glass, Filter Drier with Shut off valve, system pressure gauges (HP/LP). Suction line will be with 25 mm Rubber Nitrite insulation, labor etc. Refrigeration piping such as Liquid line will be 18 SWG and Suction pipe would be 18 SWG.

Estimated Equipment loads: Refrigerant: R134A

100mm PU Chiller
10% door open time Max, Door 900mm x 1950mm
1 Persons in room while door open
20 hours run time
MULTIPLE loads of product per day.
Pull Down time 12 hrs

PIPE DESIGN:-

8 Gauge 1.2 mm should be used for copper piping.

Regulating Valve

25mm Rubber Ignite Insulation

CO-ORDINATION	REQUIRMENT						
M.E.P CONSULTAN	Г	YES					
ACCESSORIES:-		Crankcase h	eater				
		Compressor	Motor P	rotection (Part of Compressor))		
		Compressor	should b	be Oil Charge			
		Oil Separato	r				
		Suction Accu	mulator	(Freezer Room)			
	System Pres	sure Gau	uges (HP/LP and OP if require))			
		Liquid line fi	Liquid line filter with Isolation valve (Danfoss /ALCO)				
		Sight glass (Danfoss	/ ALCO)			
		Solenoid Val	ve (Dan	nfoss / Alco)			
		Thermostatic Expansion valve (Danfoss)					
ELECTRIC :		PLUMB	NG :	HVAC :			
Power	5.0 H.P.	COLD Ø	NA				
Voltage	440v-50c-3p	WASTE Ø	NA				
MAKE AND MODEL							
BITZER	BOCK		C	COPELAND			
AS PER BTU'S	AS PER BTU'S	5	Α	AS PER BTU'S			

ITEM NO : HF-44			WALK IN COOKED FOOD FREEZER		
SIZE			have a second a second a second a second sec		
Width:	Depth:	Height:	(IFH) ☆ FOOD CHILLER		
4650mm	3600mm	2600mm			
HEAT	25000 BT	U/H	WALK IN COOKED FOOD FREEZER		
LOAD			<u> </u>		
FUNCTION		Insulation F	Panels for keeping the product at the desired cool.		
			ure -22 DEG C.		
FORM			nels to suit size indicated on layouts. Total height of		
			is 2600mm. After laying of internal tiling, internal		
		height is 24	-0011111.		
		IFICATIONS	ed with stainless steel sheets of 0.8mm thick AISI		
 Floori Above that t Unexy Wall f witho and k "T" co Integ Foam Cold kg/mi Cold kg/mi Cold kg/mi Cold kg/mi Cold kg/mi Cold chann fitting door Door chann fitting door 	 Wall to wall, wall to ceiling, wall to floor by means of tongue and groove system without any internal and external (holes plug sealed with vinyl caps & rivets) flashing and locked together by cam locks. Other Joinery is not allowed in the cold room. "T" corners for common cold rooms should form integral 90 DEG corner panels Or Integral "T" corner panels. Foam density 40Kg/m³ to 44kg/m³ Cold Room Floor should be able to withstand loading up to 350kg/m² & wall 200 kg/m². Cold Room to have coved corner & Round Edges profile. Adjustable Digital Controller (built-in type) Door: Stainless Steel <i>0.8mm</i> thick on both sides kick plate(<i>1.5mm</i> thick) Door required : <i>Sliding Door</i> (Location as per plan) is single-leaf with Sliding channel door opening 900mm width X 1950mm height, with stainless stee fittings and accessories including rubber gaskets, internal safety release handles, door heaters and pressure port. 				

- Dimensions confirmed on Site
- Port for networking For HACCP Compliance

1:- To provide condensate piping from Unit to nearest drain outlet thru Wall Trap

Make: - Viega. Model: - 5636.1 to be supplied with openable SS 304 Box of

size 100 mm X 80 mm X 400 mm (W X D X H).

2:-Cold Room should have single Control Panel & control panel to have

the following features:

- Adjustable operating temperature.
- Hi-Lo Alarm.
- Defrost Indicator.
- On/Off switch.
- Compressor Running Indicator
- Control panel to be inclusive of relays for connection to Building
- Management System to relay the above information.
- Controller to ensure operation continues even if control Thermostat fails.
- Exposed gaps above the Cold Room between the Cold Room ceiling panel and the False ceiling shall be closed/ sealed with S.S panel with outside face of Cold Room, fixing of S.S will be the scope of cold room vender.

ACCESSORIES						
			•	PVC Curtain		
ELECTRIC :		PLUMBING :		EXHAUS	Τ:	
Power	5-amps for lights	COL	_D Ø	NA	NA	
Voltage	220v-50c-1p WA		STE Ø	NA		
MAKE AND	MAKE AND MODEL					
INDIAN PANEL						
CUSTOM BUILT						

ITEM NO : HF-44A			EVAPORATOR UNIT				
SIZE							
Width:	Depth:	Height:	1				
			-				
FUNCTION		25000 BTL	J/H				
CONSTRUCT	TION SPECIF	ICATIONS					
Manuf	actured accord	ling to qualit	y standard ISO 9001				
Air flor	w direction: ho	orizontal (indu	uced draught)				
Casin	g						
Powde	er coating						
	Condensation-water-free drip tray						
		d a hinged dr	ip tray for easy clea	ning			
Axial	fans						
	oise, maintena						
	motors with pr						
	notor(s) h. Ter	•					
-	erature as chi	• •					
-	o-maintain mo	-					
	er coated corro		-				
	•	-	minum fin coils				
	-		eration system as a o naintenance, side co		-		
lock doors		leaning and r	Indimiter ance, side co				
10CK 00013							
ELECTRIC :		PLUMBI	NG :	EXHAUST :			
Power	0.35 K.W	WAST	E HOT Ø	NA			
Voltage	220v-50c-1p	9 35mm	n COND. Ø				
MAKE AND I	MODEL						
LU-VE		GUNTER		PATTON			
AS PER BTU		AS PER I	BTU	AS PER BTU			

ITEM NO : HF-44B			REFRIGERATIONSYSTEMFORFREEZER (AIR-COOLED.)			
SIZE						
Width:	Depth:	Height:				
B.T.U Rating	25000 BTU/H	I				
FUNCTION		Refrigeration Plant for	Walk in Insulated Structures.			
	ION SPECIFIC					
Semi-hermet	tic Compresso	r:-				
allowances mu Coils for 15 me	ist be made to i eters automatica	nclude Suction lines sh lly).	each room or within close proximity sufficient would a longer run be required, (General Spec the Evaporator is included within your bid,			
•			the Evaporator is included within your bid,			
Standard CDU Overload and The expectation necessary convalve, system labor etc. Refri	components, insulation, labor etc. Standard CDU will be complete with Oil Separator, Suction Accumulator, Electrical Panel (Contactors, Overload and Isolation Switch) suitable as per the recommended by Compressor manufacture. The expectation is ALL material from the CDU to the Evaporator is included within your bid, all necessary control such as Expansion Valve, Solenoid Valve, Sight Glass, Filter Drier with Shut off valve, system pressure gauges (HP/LP). Suction line will be with 25 mm Rubber Nitrite insulation, labor etc. Refrigeration piping such as Liquid line will be 18 SWG and Suction pipe would be 18 SWG. Estimated Equipment loads: Refrigerant: R404A					
100 mm PU Fr	eezer					
10% door open time Max, Door 900mm x 1950mm 1 Persons in room while door open 20 hours run time MULTIPLE loads of product per day. Pull Down time 12 hrs (from 8 deg c to required temp) PIPE DESIGN:-						
18 Gauge 1.2 mm should be used for copper piping.						
2	erial for Discharg rial for sunction ve	ge				

25mm Rubber Ignite Insulation

SPECIAL NOTE: Condenser will be Air Cooled design for Maximum 40 to 45 Deg. C Ambient temp. Unit to be placed in outer area, coordinate distance and BTU accordingly for smooth operation. (Need coordination at site/HVAC Consultant & contractor for mounting location & ventilation.)

CO-ORDINATION REQUIRMENT M.E.P CONSULTANT YES ACCESSORIES: Crankcase heater Compressor Motor Protection (Part of Compressor) Compressor should be Oil Charge Oil Separator Suction Accumulator

		Oil Separator				
		Suction Accumulator				
		System Pressure Gauges (HP/LP and OP if require)				
		Liquid line filt	ter with Isolation valv	e (Danfoss /ALCO)		
		Sight glass (Danfoss / ALCO)			
		Solenoid Valv	ve (Danfoss / Alco)			
	Thermostatic Expansion valve (Danfos		nfoss)			
ELECTRIC :	PLUMBING :	HVAC :				
Power	6.0 H.P.	COLD Ø	NA			
Voltage	440v-50c-3p	WASTE Ø	NA			
MAKE AND MODE	L	·	· · ·			
BITZER	ВОСК	BOCK				
AS PER BTU'S	AS PER BTU'S	AS PER BTU'S				

ITEM NO : K2T-22			WALK IN CHEF CHILLER	
SIZE				
Width:	Depth:	Height:		
3975mm	4650mm	2600mm		
HEAT LOAD	24000 BTU/H		4400 WALK IN CHEF CHILLER 4075 4075 4075 4075 4075 4075 4075 4075	
FUNCTION			anels for keeping the produce at the desired cool.	
		•	e +2 DEG C.	
FORM			els to suit size indicated on layouts.	
		-	of cold room is 2600mm. After laying of internal	
		5.	al height is 2400mm.	
	TION SPECIFI		d with stainless steel sheets of 0.8mm thick AISI	
 Floori this confloor f Unexp Wall the any integration to get f "T" conflored f Foam Cold F Cold F Cold F Adjuss Door confloor to confloor and and p Door 	 304 finish No. 4 (hairline) cladding with CFC-Free injected in-place Polyurethane foam. Flooring:- 2.0mm thick Galvanized steel with <i>100 mm thick insulated</i> panels. Above this cold room floor, Altro flooring and screed will be applied so that the final cold room floor finish is same level as external floor. Unexposed cold room Panel will be pre-painted Galvanized iron sheet <i>0.8 mm</i>. Wall to wall, wall to ceiling, wall to floor by means of tongue and groove system without any internal and external (holes plug sealed with vinyl caps & rivets) flashing and locked together by cam locks. Other Joinery is not allowed in the cold room. "T" corners for common cold rooms should form integral 90 DEG corner panels Or Integral "T" corner panels. Foam density 40Kg/m³ to 44kg/m3 Cold Room Floor should be able to withstand loading up to 350kg/m2 & wall 200 kg/m2. Cold Room to have coved corner & Round Edges profile. Adjustable Digital Controller (built-in type) Door required: <i>Sliding Door</i> (Location as per plan) is single-leaf with Sliding channel door opening clear 900 mm width X 1950mm height, with stainless steel fittings and accessories including rubber gaskets, internal safety release handles, door heaters and pressure port. Door fitted with snubber to ensure positive closing and to hold closed against high pressure within room. 			

- To provide vapour-proof lights with Illuminance (lux) 300 with external built-in switch within the room.
- Air-cooled.
- Dimensions confirmed on Site and column to be verify as per plan.
- Port for networking For HACCP Compliance

1:-To provide condensate piping from Unit to nearest drain outlet thru Wall Trap

Make: - Viega. Model :- 5636.1 to be supplied with open able SS 304 Box of

size 100 mm X 80 mm X 400 mm (W X D X H)

2:-Cold Room should have single Control Panel & control panel to have the following features:

- Adjustable operating temperature.
- Hi-Lo Alarm.
- Defrost Indicator.
- On/Off switch.
- Compressor Running Indicator
- Control panel to be inclusive of relays for connection to Building
- Management System to relay the above information.
- Controller to ensure operation continues even if control Thermostat fails.
- Exposed gaps above the Cold Room between the Cold Room ceiling panel and the false ceiling shall be closed/ sealed with S.S panel with outside face of Cold Room, fixing of S.S will be the scope of cold room vender.

ACCESSORIES PVC Curtain **ELECTRIC: PLUMBING:** EXHAUST : 5-amps for lights COLD Ø NA Power NA WASTE Ø NA Voltage 220v-50c-1p **MAKE AND MODEL INDIAN PANEL CUSTOM BUILT**

ITEM NO : K2T-22A		EVAPORATO	R UNIT		
SIZE					
Width:	Depth:	Height:			
			0 00		
FUNCTION		24000 BTU	4000 BTU/H		
CONSTRUCT	TION SPECIF	ICATIONS			
Manuf	actured accord	ding to quality	y standard ISO 9	9001	
Air flor	w direction: ho	orizontal (indu	uced draught)		
Casin	-				
	er coating				
Condensation-water-free drip tray					
 Smooth surfaces and a hinged drip tray for easy cleaning 					
-	 Axial fans Low-noise, maintenance-free drive motors 				
	-				
	motors with pr cor(s). Temper				
	erature as chi		-		
	o-maintain mo	• •			
-	er coated corro	-			
	c defrost		2		
 Epoxy 	coated Alumir	num fin coils			
To be	Engineered w	ith the refrige	eration system a	is a complete & operational system	
SPECIAL NO	TE: For easy o	leaning and n	naintenance, sid	le covers should be fitted with hatch	
lock doors					
ELECTRIC :	ELECTRIC : PLUM		BING :	EXHAUST :	
Power	0.35 K.W	WAST	E HOT Ø	NA	
Voltage	220v-50c-1p	o 35mm	COND. Ø	Ø	
MAKE AND I	MODEL				
LUVE		GUNT	ER	PATTON	
AS PER BTU'S AS		AS PE	R BTU'S	AS PER BTU'S	

ITEM NO : K2T-22B			REFRIGERATION SYSTEM FOR CHILLER (AIR-COOLED.)
SIZE			
Width:	Depth:	Height:	
B.T.U 24000 BTU/H			
Rating			
FUNCTION		Refrigeration Plant for	Walk in Insulated Structures.
CONSTRUC	TION SPECIF	ICATIONS	

DETAILS : Please note compressor units will be located above each room or within close proximity sufficient allowances must be made to include Suction lines should a longer run be required, (General Spec Coils for 15 meters automatically).

Standard CDU will be complete with Oil Separator, Electrical Panel (Contactors, Overload and Isolation Switch) suitable as per the recommended by Compressor manufacture.

The expectation is ALL material from the CDU to the Evaporator is included within your bid, all necessary control such as Expansion Valve, Solenoid Valve, Sight Glass, Filter Drier with Shut off valve, system pressure gauges (HP/LP). Suction line will be with 25 mm Rubber Nitrite insulation, labor etc. Refrigeration piping such as Liquid line will be 18 SWG and Suction pipe would be 18 SWG.

Estimated Equipment loads: Refrigerant: R134A

100mm PU Chiller
10% door open time Max, Door 900mm x 1950mm
1 Persons in room while door open
20 hours run time
MULTIPLE loads of product per day.
Pull Down time 12 hrs

PIPE DESIGN:-

8 Gauge 1.2 mm should be used for copper piping.

Regulating Valve

25mm Rubber Ignite Insulation

CO-ORDINATION REQUIRMENT						
M.E.P CONSULTANT		YES	YES			
ACCESSORIES:-		Crankcase he	eater			
		Compressor	Motor I	Prot	ection (Part of Con	npressor)
		Compressor	should	be	Oil Charge	
		Oil Separator	-			
		Suction Accu	mulato	or (I	Freezer Room)	
		System Press	sure Ga	auge	es (HP/LP and OP if	f require)
		Liquid line filter with Isolation valve (Danfoss /ALCO)				
			Sight glass (Danfoss / ALCO)			
			Solenoid Valve (Danfoss / Alco)			
		Thermostatic Expansion valve (Danfoss)				
ELECTRIC :		PLUMBI	NG :		HVAC :	
Power	4.0 H.P.	COLD Ø	NA			
Voltage 440v-50c-3p		WASTE Ø	NA			
MAKE AND MODE	Ĺ					
BITZER	ВОСК	ВОСК		COPELAND		
AS PER BTU'S	AS PER BTU'S	5		AS	PER BTU'S	

ITEM NO : SB2-10			WALK IN SERVICE BAR CHILLER
SIZE			
Width:	Depth:	Height:	-
5000mm 2600mm 2600mm	2600mm 2600mm		
HEAT LOAD	18000 BTU	/Н	-

	2600 WALK IN SERVICE BAR CHILLER
FUNCTION	Insulation Panels for keeping the produce at the desired cool. Temperature +2 DEG C.
FORM	Custom Panels to suit size indicated on layouts. Total height of cold room is 2600mm. After laying of internal tiling, internal height is 2400mm.
CONSTRUCTION SPECIFI	CATIONS
 Flooring:- 2.0mm thick this cold room floor, A floor finish is same left Unexposed cold room Wall to wall, wall to cert any internal and extert together by cam locks "T" corners for comm Integral "T" corner part for a context of the second seco	 a Panel will be pre-painted Galvanized iron sheet <i>0.8 mm</i>. beiling, wall to floor by means of tongue and groove system without rnal (holes plug sealed with vinyl caps & rivets) flashing and locked s. Other Joinery is not allowed in the cold room. mon cold rooms should form integral 90 DEG corner panels Or anels. n³ to 44kg/m3 and be able to withstand loading up to 350kg/m2 & wall 200 kg/m2. by ed corner & Round Edges profile. htroller (built-in type) <i>0.8mm</i> thick on both sides kick plate(<i>1.5mm</i> thick) <i>mg Door</i> (Location as per plan) is single-leaf with Sliding channel 900 mm width X 1950mm height, with stainless steel fittings ding rubber gaskets, internal safety release handles, door heaters

- Air-cooled.
- Dimensions confirmed on Site and column to be verify as per plan.
- Port for networking For HACCP Compliance

1:-To provide condensate piping from Unit to nearest drain outlet thru Wall Trap

Make: - Viega. Model :- 5636.1 to be supplied with open able SS 304 Box of

size 100 mm X 80 mm X 400 mm (W X D X H)

2:-Cold Room should have single Control Panel & control panel to have the following features:

- Adjustable operating temperature.
- Hi-Lo Alarm.
- Defrost Indicator.
- On/Off switch.
- Compressor Running Indicator
- Control panel to be inclusive of relays for connection to Building
- Management System to relay the above information.
- Controller to ensure operation continues even if control Thermostat fails.
- Exposed gaps above the Cold Room between the Cold Room ceiling panel and the false ceiling shall be closed/ sealed with S.S panel with outside face of Cold Room, fixing of S.S will be the scope of cold room vender.

ACCESSORIES					
		• PV	C Curtain		
ELECTRIC :		PLUMB	ING :	EXHAU	ST :
Power	5-amps for lights	COLD Ø	NA	NA	
Voltage 220v-50c-1p		WASTE Ø	NA		
MAKE AND MOI	DEL				
INDIAN PANEL					
CUSTOM BUILT	CUSTOM BUILT				

ITEM NO : SB2-10A		EVAPORATOR	RUNIT	
SIZE	SIZE			
Width:	Depth:	Height:		
			50	
FUNCTION		18000 BTL	J/H	
			-	
	ION SPECIF			
			y standard ISO 9	9001
	w direction: he	orizontal (indi	uced draught)	
Casin	-			
	er coating	fue a duin tur		
	Condensation-water-free drip tray			
	 Smooth surfaces and a hinged drip tray for easy cleaning Axial fans 			
_	oise, maintena	nco-froo driv	vo motors	
	motors with pi			
	or(s). Temper			
	erature as chi		-	
	o-maintain mo	• •		
	er coated corro	-		
	c defrost		g	
 Epoxy 	coated Alumir	num fin coils		
			eration system as	s a complete & operational system
			-	e covers should be fitted with hatch
lock doors				
ELECTRIC :	LECTRIC : PLUM		BING :	EXHAUST :
Power	0.35 K.W	WAST	E HOT Ø	NA
Voltage	220v-50c-1p	o 35mm	COND. Ø)
MAKE AND I	MODEL			
LUVE		GUNT	ER	PATTON
AS PER BTU	'S	AS PE	R BTU'S	AS PER BTU'S

ITEM NO : SB2-10B			REFRIGERATION SYSTEM FO CHILLER (AIR-COOLED.)	R
SIZE				
Width:	Depth:	Height:		
B.T.U 18000 BTU/H				
Rating				
FUNCTION		Refrigeration Plant for	Walk in Insulated Structures.	
CONSTRUC	TION SPECIF	ICATIONS		
Cours: Is owned				

DETAILS : Please note compressor units will be located above each room or within close proximity sufficient allowances must be made to include Suction lines should a longer run be required, (General Spec Coils for 15 meters automatically).

Standard CDU will be complete with Oil Separator, Electrical Panel (Contactors, Overload and Isolation Switch) suitable as per the recommended by Compressor manufacture.

The expectation is ALL material from the CDU to the Evaporator is included within your bid, all necessary control such as Expansion Valve, Solenoid Valve, Sight Glass, Filter Drier with Shut off valve, system pressure gauges (HP/LP). Suction line will be with 25 mm Rubber Nitrite insulation, labor etc. Refrigeration piping such as Liquid line will be 18 SWG and Suction pipe would be 18 SWG.

Estimated Equipment loads: Refrigerant: R134A

100mm PU Chiller
10% door open time Max, Door 900mm x 1950mm
1 Persons in room while door open
20 hours run time
MULTIPLE loads of product per day.
Pull Down time 12 hrs

PIPE DESIGN:-

8 Gauge 1.2 mm should be used for copper piping.

Regulating Valve

25mm Rubber Ignite Insulation

CO-ORDINATION REQUIRMENT							
M.E.P CONSULTANT		YES					
ACCESSORIES:-		Crankcase h	eater				
		Compressor	Motor Pro	otection (Part of Com	pressor)		
		Compressor	should be	e Oil Charge			
		Oil Separato	٢				
		Suction Accu	mulator	(Freezer Room)			
		System Pres	System Pressure Gauges (HP/LP and OP if require)				
		Liquid line filter with Isolation valve (Danfoss /ALCO)					
			Sight glass (Danfoss / ALCO)				
		Solenoid Valve (Danfoss / Alco)					
		Thermostatic Expansion valve (Danfoss)					
ELECTRIC :		PLUMBI	NG :	HVAC :			
Power	3.5 H.P.	COLD Ø	NA				
Voltage 440v-50c-3p		WASTE Ø	NA				
MAKE AND MODE	Ĺ		·				
BITZER	ВОСК	ВОСК		COPELAND			
AS PER BTU'S	AS PER BTU'S	AS PER BTU'S		S PER BTU'S			

ITEM NO : CF2-05			WALK IN COLD FOOD CHILLER		
SIZE					
Width: De	pth:	Height:			
3750mm 250	00mm	2600mm			
HEAT 12 LOAD	500 BTU/H	1	2500 WALK IN COLD FOOD CHILLER		
FUNCTION			anels for keeping the produce at the desired cool.		
		-	e +2 DEG C.		
FORM		Custom Pane	els to suit size indicated on layouts.		
		-	of cold room is 2600mm. After laying of internal		
		<u> </u>	al height is 2400mm.		
CONSTRUCTION SPECIFICATIONS					
	 100mm Each panel is constructed with stainless steel sheets of 0.8mm thick AISI 304 finish No. 4 (hairline) cladding with CFC-Free injected in-place Polyurethane foam. 				
 this cold r floor finis Unexpose Wall to wa any interr together l "T" corne Integral " Foam der Cold Roor Cold Roor Cold Roor Adjustable Door: Sta Door requination of the second second and access and press 	 Wall to wall, wall to ceiling, wall to floor by means of tongue and groove system without any internal and external (holes plug sealed with vinyl caps & rivets) flashing and locked together by cam locks. Other Joinery is not allowed in the cold room. "T" corners for common cold rooms should form integral 90 DEG corner panels Or Integral "T" corner panels. Foam density 40Kg/m³ to 44kg/m³ Cold Room Floor should be able to withstand loading up to 350kg/m² & wall 200 kg/m². Cold Room to have coved corner & Round Edges profile. Adjustable Digital Controller (built-in type) Door: Stainless Steel <i>0.8mm</i> thick on both sides kick plate(<i>1.5mm</i> thick) 				

- To provide vapour-proof lights with Illuminance (lux) 300 with external built-in switch within the room.
- Air-cooled.
- Dimensions confirmed on Site and column to be verify as per plan.
- Port for networking For HACCP Compliance

1:-To provide condensate piping from Unit to nearest drain outlet thru Wall Trap

Make: - Viega. Model :- 5636.1 to be supplied with open able SS 304 Box of

size 100 mm X 80 mm X 400 mm (W X D X H)

2:-Cold Room should have single Control Panel & control panel to have the following features:

- Adjustable operating temperature.
- Hi-Lo Alarm.
- Defrost Indicator.
- On/Off switch.
- Compressor Running Indicator
- Control panel to be inclusive of relays for connection to Building
- Management System to relay the above information.
- Controller to ensure operation continues even if control Thermostat fails.
- Exposed gaps above the Cold Room between the Cold Room ceiling panel and the false ceiling shall be closed/ sealed with S.S panel with outside face of Cold Room, fixing of S.S will be the scope of cold room vender.

ACCESSORIES PVC Curtain **ELECTRIC: PLUMBING:** EXHAUST : 5-amps for lights COLD Ø NA Power NA WASTE Ø NA Voltage 220v-50c-1p **MAKE AND MODEL INDIAN PANEL CUSTOM BUILT**

ITEM NO : C	F2-05A		EVAPORATOR UNIT			
SIZE						
Width:	Depth:	Height:				
FUNCTION		12500 BTL	J/H			
	ION SPECIF			0.0001		
			y standard ISC			
Air nov Casin	w direction: ho	onzontal (indi	iced draught))		
	Powder coating					
 Condensation-water-free drip tray 						
	 Smooth surfaces and a hinged drip tray for easy cleaning 					
Axial fans						
 Low-noise, maintenance-free drive motors 						
	motors with pr					
• c. mot	or(s). Temper	ature + 2 de	g Celsius			
Tempe	erature as chi	ller per requii	rement			
• Easy-t	o-maintain mo	ounting of all	axial fans			
	er coated corro	osion resistan	t casing			
	c defrost					
	coated Alumir					
			•	n as a complete & operational system		
	TE: For easy c	leaning and r	naintenance, s	side covers should be fitted with hatch		
lock doors						
ELECTRIC :		PLUM	BING :	EXHAUST :		
Power	0.35 K.W	WAST	E HOT Ø	Ø NA		
Voltage	220v-50c-1p	o 35mm	COND.	D. Ø		
MAKE AND N	MODEL					
LUVE		GUNT	ER	PATTON		
AS PER BTU	'S	AS PE	R BTU'S	AS PER BTU'S		

ITEM NO : 0	CF2-05B		REFRIGERATION SYSTEM FOR CHILLER (AIR-COOLED.)
SIZE			
Width:	Depth:	Height:	
B.T.U	12500 BTU/	Н	
Rating			
FUNCTION		Refrigeration Plant for Walk in Insulated Structures.	
CONSTRUC	TION SPECIF	ICATIONS	

DETAILS : Please note compressor units will be located above each room or within close proximity sufficient allowances must be made to include Suction lines should a longer run be required, (General Spec Coils for 15 meters automatically).

Standard CDU will be complete with Oil Separator, Electrical Panel (Contactors, Overload and Isolation Switch) suitable as per the recommended by Compressor manufacture.

The expectation is ALL material from the CDU to the Evaporator is included within your bid, all necessary control such as Expansion Valve, Solenoid Valve, Sight Glass, Filter Drier with Shut off valve, system pressure gauges (HP/LP). Suction line will be with 25 mm Rubber Nitrite insulation, labor etc. Refrigeration piping such as Liquid line will be 18 SWG and Suction pipe would be 18 SWG.

Estimated Equipment loads: Refrigerant: R134A

100mm PU Chiller
10% door open time Max, Door 900mm x 1950mm
1 Persons in room while door open
20 hours run time
MULTIPLE loads of product per day.
Pull Down time 12 hrs

PIPE DESIGN:-

8 Gauge 1.2 mm should be used for copper piping.

Regulating Valve

25mm Rubber Ignite Insulation

CO-ORDINATION REQUIRMENT					
M.E.P CONSULTANT	-	YES			
ACCESSORIES:-	Crankcase h	eater			
		Compressor	Motor Pro	otection (Part of Com	pressor)
		Compressor	should be	e Oil Charge	
	Oil Separato	٢			
	Suction Accu	mulator	(Freezer Room)		
	System Pres	sure Gau	ges (HP/LP and OP if	require)	
		Liquid line filter with Isolation valve (Danfoss /ALCO)			
		Sight glass (Danfoss / ALCO)			
		Solenoid Valve (Danfoss / Alco)			
		Thermostatic Expansion valve (Danfoss)			
ELECTRIC :		PLUMB	NG :	HVAC :	
Power	3.5 H.P.	COLD Ø	NA		
Voltage	440v-50c-3p	WASTE Ø	NA		
MAKE AND MODE	Ĺ		·		
BITZER	ВОСК		C	OPELAND	
AS PER BTU'S	AS PER BTU'S	5	AS	S PER BTU'S	

ITEM NO :	KT3-20		WALK IN CHEF CHILLER	
SIZE			5750- <u>t</u>	
Width:	Depth:	Height:		
5750mm	3800mm	2600mm		
HEAT LOAD	34000 BTU/	H	WALK IN CHEF CHILLER S CHILLER	
FUNCTION			anels for keeping the produce at the desired cool.	
50014		· ·	e +2 DEG C.	
FORM			els to suit size indicated on layouts.	
			of cold room is 2600mm. After laying of internal	
CONCEDUC	TION COLOTE		al height is 2400mm.	
CONSTRUCTION SPECIFICATIONS 100mm Each panel is constructed with stainless steel sheets of 0.8mm thick AIS				
 this of floor Unex Wall to any in toget "T" of Integ Foam Cold Cold Adjust Door Door door 	old room floor, finish is same le posed cold roor to wall, wall to c nternal and exter her by cam lock orners for com ral "T" corner p density 40Kg/r Room floor sho Room to have c stable Digital Co stable Digital Co stable Steel required: <i>Slidi</i> opening clea	Altro flooring a evel as externa n Panel will be eiling, wall to fl rnal (holes plue s. Other Joine mon cold roor anels. m ³ to 44kg/m ³ uld be able to v coved corner & ntroller (built-i 0.8mm thick ng Door (Loca r 900 mm wic	pre-painted Galvanized iron sheet 0.8 mm . loor by means of tongue and groove system without g sealed with vinyl caps & rivets) flashing and locked ry is not allowed in the cold room. ms should form integral 90 DEG corner panels Or withstand loading up to 350kg/m2 & wall 200 kg/m2. Round Edges profile.	

- Dimensions confirmed on Site and column to be verify as per plan.
- Port for networking For HACCP Compliance

1:-To provide condensate piping from Unit to nearest drain outlet thru Wall Trap

Make: - Viega. Model :- 5636.1 to be supplied with open able SS 304 Box of

size 100 mm X 80 mm X 400 mm (W X D X H)

2:-Cold Room should have single Control Panel & control panel to have the following features:

- Adjustable operating temperature.
- Hi-Lo Alarm.
- Defrost Indicator.
- On/Off switch.
- Compressor Running Indicator
- Control panel to be inclusive of relays for connection to Building
- Management System to relay the above information.
- Controller to ensure operation continues even if control Thermostat fails.
- Exposed gaps above the Cold Room between the Cold Room ceiling panel and the false ceiling shall be closed/ sealed with S.S panel with outside face of Cold Room, fixing of S.S will be the scope of cold room vender.

ACCESSORIES						
		• PV	'C Curtain			
ELECTRIC :		PLUMBING :		EXHAUST :		
Power	5-amps for lights	COLD Ø	NA	NA		
Voltage	220v-50c-1p	WASTE Ø	NA			
MAKE AND MOI	MAKE AND MODEL					
INDIAN PANEL						
CUSTOM BUILT						

ITEM NO : K	T3-20A		EVAPORATOR UNIT			
SIZE						
Width:	Depth:	Height:				
					60	
FUNCTION		34000 BTL	J/H			
CONCTRUCT	TION SPECIFICATIONS					
			v standar			
	actured accord w direction: ho		-			
Casin				giit)		
	Powder coating					
 Condensation-water-free drip tray 						
 Smooth surfaces and a hinged drip tray for easy cleaning 						
Axial fans						
• Low-n	Low-noise, maintenance-free drive motors					
Drive	motors with pr	rotection class	s IP 44			
	or(s). Temper		-			
	erature as chi	• •				
	o-maintain mo	-				
	er coated corro	osion resistan	t casing			
	c defrost	fin asila				
	coated Alumir		visition au	stom as a s	omploto % opor	ational evetam
					omplete & oper /ers should be fi	•
lock doors		ieanng and h	nannenan	ice, side cov		
ELECTRIC :		PLUM	BING :		EXHAUST :	
Power	0.35 K.W	WAST	E H	OT Ø	NA	
Voltage	220v-50c-1p	o 35mm	C	OND. Ø		
MAKE AND I	MODEL					
LUVE		GUNT	ER		PATTON	
AS PER BTU	'S	AS PE	R BTU'S		AS PER BTU	S

ITEM NO : I	КТЗ-20В		REFRIGERATION SYSTEM FOR CHILLER (AIR-COOLED.)
SIZE			
Width:	Depth:	Height:	
B.T.U	34000 BTU/	H	
Rating			
FUNCTION		Refrigeration Plant for Walk in Insulated Structures.	
CONSTRUC	TION SPECIF	ICATIONS	
Cours: Is sures			

DETAILS : Please note compressor units will be located above each room or within close proximity sufficient allowances must be made to include Suction lines should a longer run be required, (General Spec Coils for 15 meters automatically).

Standard CDU will be complete with Oil Separator, Electrical Panel (Contactors, Overload and Isolation Switch) suitable as per the recommended by Compressor manufacture.

The expectation is ALL material from the CDU to the Evaporator is included within your bid, all necessary control such as Expansion Valve, Solenoid Valve, Sight Glass, Filter Drier with Shut off valve, system pressure gauges (HP/LP). Suction line will be with 25 mm Rubber Nitrite insulation, labor etc. Refrigeration piping such as Liquid line will be 18 SWG and Suction pipe would be 18 SWG.

Estimated Equipment loads: Refrigerant: R134A

100mm PU Chiller
10% door open time Max, Door 900mm x 1950mm
1 Persons in room while door open
20 hours run time
MULTIPLE loads of product per day.
Pull Down time 12 hrs

PIPE DESIGN:-

8 Gauge 1.2 mm should be used for copper piping.

Regulating Valve

25mm Rubber Ignite Insulation

CO-ORDINATION REQUIRMENT					
M.E.P CONSULTANT	-	YES			
ACCESSORIES:-	ACCESSORIES:-				
		Compressor	Motor Pr	otection (Part of Com	oressor)
		Compressor	should b	e Oil Charge	
	Oil Separato	r			
	Suction Accu	mulator	(Freezer Room)		
	System Pres	sure Gau	ges (HP/LP and OP if	require)	
		Liquid line filter with Isolation valve (Danfoss /ALCO)			
		Sight glass (Danfoss / ALCO)			
		Solenoid Valve (Danfoss / Alco)			
		Thermostatio	Thermostatic Expansion valve (Danfoss)		
ELECTRIC :		PLUMBI	NG :	HVAC :	
Power	6.0 H.P.	COLD Ø	NA		
Voltage	440v-50c-3p	WASTE Ø	NA		
MAKE AND MODE	L				
BITZER	BOCK		C	OPELAND	
AS PER BTU'S	AS PER BTU'S	5	A	S PER BTU'S	

ITEM NO : SB3-10		WALK IN SERVICE BAR CHILLER
SIZE		
Width: Depth:	Height:	(SB3-10)
4150mm 2500mm	2600mm	
HEAT 15000 BT	-	WALK IN SERVICE 2500 BAR CHILLER 4150
FUNCTION		anels for keeping the produce at the desired cool.
FORM	Custom Pane	els to suit size indicated on layouts.
	-	of cold room is 2600mm. After laying of internal al height is 2400mm.
CONSTRUCTION SPEC	IFICATIONS	
 Flooring:- 2.0mm thick Galvanized this cold room floor, Altro flooring a floor finish is same level as external. Unexposed cold room Panel will be Wall to wall, wall to ceiling, wall to fany internal and external (holes plut together by cam locks. Other Joine "T" corners for common cold roor Integral "T" corner panels. Foam density 40Kg/m³ to 44kg/m³. Cold Room Floor should be able to v. Cold Room to have coved corner & Adjustable Digital Controller (built-in Door: Stainless Steel <i>0.8mm</i> thick. Door required: <i>Sliding Door</i> (Location door opening clear 900 mm wire and accessories including rubber gate and pressure port. Door fitted with snubber to ensure pressure within room. 		pre-painted Galvanized iron sheet 0.8 mm . loor by means of tongue and groove system without g sealed with vinyl caps & rivets) flashing and locked ry is not allowed in the cold room. ms should form integral 90 DEG corner panels Or withstand loading up to 350kg/m2 & wall 200 kg/m2. Round Edges profile.

- Air-cooled.
- Dimensions confirmed on Site and column to be verify as per plan.
- Port for networking For HACCP Compliance

1:-To provide condensate piping from Unit to nearest drain outlet thru Wall Trap

Make: - Viega. Model :- 5636.1 to be supplied with open able SS 304 Box of

size 100 mm X 80 mm X 400 mm (W X D X H)

2:-Cold Room should have single Control Panel & control panel to have the following features:

- Adjustable operating temperature.
- Hi-Lo Alarm.
- Defrost Indicator.
- On/Off switch.
- Compressor Running Indicator
- Control panel to be inclusive of relays for connection to Building
- Management System to relay the above information.
- Controller to ensure operation continues even if control Thermostat fails.
- Exposed gaps above the Cold Room between the Cold Room ceiling panel and the false ceiling shall be closed/ sealed with S.S panel with outside face of Cold Room, fixing of S.S will be the scope of cold room vender.

ACCESSORIES						
		• PV	C Curtain			
ELECTRIC :		PLUMB	ING :	EXHAU	ST :	
Power	5-amps for lights	COLD Ø	NA	NA		
Voltage	220v-50c-1p	WASTE Ø	NA			
MAKE AND MOI	MAKE AND MODEL					
INDIAN PANEL						
CUSTOM BUILT	CUSTOM BUILT					

ITEM NO : S	5B3-10A		EVAPORATOR UNIT		
SIZE Width:	Depth: Height:				1
				5 5	
FUNCTION		15000 BTL	J/H		
CONSTRUC	TION SPECIF	ICATIONS			
			y standard ISO 9001		
	w direction: he	prizontal (indu	uced draught)		
Casing					
Powder coating Can demonstrate fines duin trave					
 Condensation-water-free drip tray Smooth surfaces and a hinged drip tray for easy cleaning 					
• Shooth surfaces and a ninged drip tray for easy cleaning Axial fans					
_					
	motors with p				
• c. mo	tor(s). Temper	ature + 2 de	eg Celsius		
	erature as chi	· ·			
	to-maintain mo	-			
	er coated corro	sion resistan	t casing		
	ic defrost				
	coated Alumii		eration system as a o	complete & oper	ational system
			naintenance, side co	· · ·	
lock doors			numerance, side co		
ELECTRIC :		PLUM	BING :	EXHAUST :	
Power	0.35 K.W	WAST	E HOT Ø	NA	
Voltage	220v-50c-1p	o 35mm	COND. Ø		
MAKE AND	MODEL				
LUVE		GUNT	ER	PATTON	
AS PER BTU	l'S	AS PE	R BTU'S	AS PER BTU	S

ITEM NO : S	SB3-10B		REFRIGERATION SYSTEM FO CHILLER (AIR-COOLED.)	R
SIZE				
Width:	Depth:	Height:		
B.T.U	15000 BTU/	Ή		
Rating				
FUNCTION		Refrigeration Plant for Walk in Insulated Structures.		
CONSTRUC	TION SPECIF	ICATIONS		

DETAILS : Please note compressor units will be located above each room or within close proximity sufficient allowances must be made to include Suction lines should a longer run be required, (General Spec Coils for 15 meters automatically).

Standard CDU will be complete with Oil Separator, Electrical Panel (Contactors, Overload and Isolation Switch) suitable as per the recommended by Compressor manufacture.

The expectation is ALL material from the CDU to the Evaporator is included within your bid, all necessary control such as Expansion Valve, Solenoid Valve, Sight Glass, Filter Drier with Shut off valve, system pressure gauges (HP/LP). Suction line will be with 25 mm Rubber Nitrite insulation, labor etc. Refrigeration piping such as Liquid line will be 18 SWG and Suction pipe would be 18 SWG.

Estimated Equipment loads: Refrigerant: R134A

100mm PU Chiller
10% door open time Max, Door 900mm x 1950mm
1 Persons in room while door open
20 hours run time
MULTIPLE loads of product per day.
Pull Down time 12 hrs

PIPE DESIGN:-

8 Gauge 1.2 mm should be used for copper piping.

22Gauge Material for sunction

Regulating Valve

25mm Rubber Ignite Insulation

SPECIAL NOTE: Condenser will be Air Cooled design for Maximum 40 to 45 Deg. C Ambient temp. Unit to be placed in outer area, coordinate distance and BTU accordingly for smooth operation. (Need coordination at site/HVAC Consultant & contractor for mounting location & ventilation.)

CO-ORDINATION REQUIRMENT						
M.E.P CONSULTANT	-	YES	YES			
ACCESSORIES:-	ACCESSORIES:-		eater			
		Compressor	Motor Pr	otection (Part of Com	oressor)	
		Compressor	should b	e Oil Charge		
		Oil Separato	r			
	Suction Accu	mulator	(Freezer Room)			
	System Pres	System Pressure Gauges (HP/LP and OP if require)				
		Liquid line filter with Isolation valve (Danfoss /ALCO)				
		Sight glass (Danfoss / ALCO)				
		Solenoid Valve (Danfoss / Alco)				
		Thermostatic Expansion valve (Danfoss)				
ELECTRIC :		PLUMBING : HVAC :				
Power	3.0 H.P.	COLD Ø	NA			
Voltage	440v-50c-3p	WASTE Ø	NA			
MAKE AND MODE	MAKE AND MODEL					
BITZER	BOCK		C	OPELAND		
AS PER BTU'S	AS PER BTU'S	5	A	S PER BTU'S		

ITEM NO : CF3-07			WALK IN COLD FOOD CHILLER
SIZE			
Width:	Depth:	Height:	
8000mm	3000mm	2600mm	
HEAT LOAD	35000 BTU/I	1	COLD FOOD ⁽²⁾ CHILLER 8000
FUNCTION			anels for keeping the produce at the desired cool.
		•	e +2 DEG C.
FORM			els to suit size indicated on layouts.
		-	of cold room is 2600mm. After laying of internal
		<u> </u>	al height is 2400mm.
	TION SPECIFI		d with stainlass shad sharts of 0.0 more thick AICL
 Floor this of floor Unex Wall f any in toget "T" of Integ Foam Cold Adjus Door 	 this cold room floor, Altro flooring and screed will be applied so that the final cold roo floor finish is same level as external floor. Unexposed cold room Panel will be pre-painted Galvanized iron sheet <i>0.8 mm</i>. Wall to wall, wall to ceiling, wall to floor by means of tongue and groove system withou any internal and external (holes plug sealed with vinyl caps & rivets) flashing and locke together by cam locks. Other Joinery is not allowed in the cold room. "T" corners for common cold rooms should form integral 90 DEG corner panels (Integral "T" corner panels. Foam density 40Kg/m³ to 44kg/m3 Cold Room Floor should be able to withstand loading up to 350kg/m2 & wall 200 kg/m Cold Room to have coved corner & Round Edges profile. Adjustable Digital Controller (built-in type) Door: Stainless Steel <i>0.8mm</i> thick on both sides kick plate(<i>1.5mm</i> thick) 		
and p Door press To pr within	 and accessories including rubber gaskets, internal safety release handles, door heaters and pressure port. Door fitted with snubber to ensure positive closing and to hold closed against high pressure within room. To provide vapour-proof lights with Illuminance (lux) 300 with external built-in switch within the room. Air-cooled. 		

- Dimensions confirmed on Site and column to be verify as per plan.
- Port for networking For HACCP Compliance

SPECIAL NOTE:

1:-To provide condensate piping from Unit to nearest drain outlet thru Wall Trap

Make: - Viega. Model :- 5636.1 to be supplied with open able SS 304 Box of

size 100 mm X 80 mm X 400 mm (W X D X H)

2:-Cold Room should have single Control Panel & control panel to have the following features:

- Adjustable operating temperature.
- Hi-Lo Alarm.
- Defrost Indicator.
- On/Off switch.
- Compressor Running Indicator
- Control panel to be inclusive of relays for connection to Building
- Management System to relay the above information.
- Controller to ensure operation continues even if control Thermostat fails.
- Exposed gaps above the Cold Room between the Cold Room ceiling panel and the false ceiling shall be closed/ sealed with S.S panel with outside face of Cold Room, fixing of S.S will be the scope of cold room vender.

ACCESSORIES					
		• PV	C Curtain		
ELECTRIC :		PLUMB	PLUMBING :		ST :
Power	5-amps for lights	COLD Ø	NA	NA	
Voltage	220v-50c-1p	WASTE Ø	NA		
MAKE AND MOI	MAKE AND MODEL				
INDIAN PANEL					
CUSTOM BUILT					

ITEM NO : CF3-07A		EVAPORATOR UN	IIT		
SIZE					
Width:	Depth:	Height:			
FUNCTION		35000 BTU	J/H		
CONSTRUCTION SPECIFICATIONS Manufactured according to quality standard ISO 9001					
			•		
Aii 110 Casin	w direction: ho	unzontai (inut			
	er coating				
		-free drin trav	V		
	 Condensation-water-free drip tray Smooth surfaces and a hinged drip tray for easy cleaning 				
	Axial fans				
 Low-n 	oise, maintena	ance-free driv	e motors		
Drive	motors with p	otection clas	s IP 44		
 c. mot 	tor(s). Temper	ature + 2 de	eg Celsius		
-	erature as chi	• •			
-	o-maintain mo	-			
	er coated corro	osion resistan	t casing		
	c defrost	.			
	coated Alumi				
			eration system as a c	· · ·	•
SPECIAL NOTE: For easy cleaning and maintenance, side covers should be fitted with hatch lock doors					
ELECTRIC :		PLUM	BING :	EXHAUST :	
Power	0.35 K.W	WAST	E HOT Ø	NA	
Voltage	220v-50c-1p	o 35mm COND. Ø			
MAKE AND MODEL					
LUVE		GUNT	ER	PATTON	
AS PER BTU'S		AS PE	R BTU'S	AS PER BTU	S

			REFRIGERATION SYSTEM FOR CHILLER (AIR-COOLED.)
SIZE			
Width:	Depth:	Height:	
B.T.U 35000 BTU/H		Ή	
Rating			
FUNCTION		Refrigeration Plant for	Walk in Insulated Structures.
CONSTRUCTION SPECIFICATIONS			
Cours! Is sures	-+:		

Semi-hermetic Compressor:-

DETAILS : Please note compressor units will be located above each room or within close proximity sufficient allowances must be made to include Suction lines should a longer run be required, (General Spec Coils for 15 meters automatically).

Standard CDU will be complete with Oil Separator, Electrical Panel (Contactors, Overload and Isolation Switch) suitable as per the recommended by Compressor manufacture.

The expectation is ALL material from the CDU to the Evaporator is included within your bid, all necessary control such as Expansion Valve, Solenoid Valve, Sight Glass, Filter Drier with Shut off valve, system pressure gauges (HP/LP). Suction line will be with 25 mm Rubber Nitrite insulation, labor etc. Refrigeration piping such as Liquid line will be 18 SWG and Suction pipe would be 18 SWG.

Estimated Equipment loads: Refrigerant: R134A

100mm PU Chiller
10% door open time Max, Door 900mm x 1950mm
1 Persons in room while door open
20 hours run time
MULTIPLE loads of product per day.
Pull Down time 12 hrs

PIPE DESIGN:-

8 Gauge 1.2 mm should be used for copper piping.

18 Gauge material for Discharge

22Gauge Material for sunction

Regulating Valve

25mm Rubber Ignite Insulation

SPECIAL NOTE: Condenser will be Air Cooled design for Maximum 40 to 45 Deg. C Ambient temp. Unit to be placed in outer area, coordinate distance and BTU accordingly for smooth operation. (Need coordination at site/HVAC Consultant & contractor for mounting location & ventilation.)

CO-ORDINATION REQUIRMENT					
M.E.P CONSULTANT	-	YES			
ACCESSORIES:-	ACCESSORIES:-		eater		
		Compressor	Motor Pr	otection (Part of Comp	ressor)
		Compressor	should b	e Oil Charge	
		Oil Separato	r		
		Suction Accu	mulator	(Freezer Room)	
		System Pres	sure Gau	ges (HP/LP and OP if r	equire)
		Liquid line filter with Isolation valve (Danfoss /ALCO)			
		Sight glass (Danfoss / ALCO)			
		Solenoid Valve (Danfoss / Alco)			
		Thermostatic Expansion valve (Danfoss)			
ELECTRIC :		PLUMBING : HVAC :			
Power	6.0 H.P.	COLD Ø	NA		
Voltage	440v-50c-3p	WASTE Ø	NA		
MAKE AND MODE	MAKE AND MODEL				
BITZER	ВОСК		C	OPELAND	
AS PER BTU'S	AS PER BTU'S	5	A	S PER BTU'S	

ITEM NO : KP3-22			WALK IN CHEF CHILLER			
SIZE						
Width:	Depth:	Height:				
2500mm	2200mm	2600mm	REFERENCE THEN T			
HEAT LOAD	8,000 BTU/H		WALK IN CHEF CHILLER CHILLER 2200			
FUNCTION			anels for keeping the produce at the desired cool.			
FORM		•	els to suit size indicated on layouts.			
Total height			of cold room is 2600mm. After laying of internal al height is 2400mm.			
CONSTRUC	TION SPECIFI	CATIONS				
 100mm Each panel is constructed with stainless steel sheets of 0.8mm thick AISI 304 finish No. 4 (hairline) cladding with CFC-Free injected in-place Polyurethane foam. Flooring:- 2.0mm thick Galvanized steel with 100 mm thick insulated panels. Above this cold room floor, Altro flooring and screed will be applied so that the final cold room floor finish is same level as external floor. Unexposed cold room Panel will be pre-painted Galvanized iron sheet 0.8 mm. Wall to wall, wall to ceiling, wall to floor by means of tongue and groove system without any internal and external (holes plug sealed with vinyl caps & rivets) flashing and locked together by cam locks. Other Joinery is not allowed in the cold room. "T" corners for common cold rooms should form integral 90 DEG corner panels Or Integral "T" corner panels. Foam density 40Kg/m³ to 44kg/m3 Cold Room Floor should be able to withstand loading up to 350kg/m2 & wall 200 kg/m2. Cold Room to have coved corner & Round Edges profile. Adjustable Digital Controller (built-in type) Door: Stainless Steel 0.8mm thick on both sides kick plate(1.5mm thick) Door required: Hinged Door (Location as per plan) is single-leaf with HInged channel door opening clear 900 mm width X 1950mm height, with stainless steel fittings and accessories including rubber gaskets, internal safety release handles, door heaters and pressure port. 						

- Door fitted with snubber to ensure positive closing and to hold closed against high pressure within room.
- To provide vapour-proof lights with Illuminance (lux) 300 with external built-in switch within the room.
- Air-cooled.
- Dimensions confirmed on Site and column to be verify as per plan.
- Port for networking For HACCP Compliance

SPECIAL NOTE:

1:-To provide condensate piping from Unit to nearest drain outlet thru Wall Trap

Make: - Viega. Model :- 5636.1 to be supplied with open able SS 304 Box of

size 100 mm X 80 mm X 400 mm (W X D X H)

2:-Cold Room should have single Control Panel & control panel to have the following features:

- Adjustable operating temperature.
- Hi-Lo Alarm.
- Defrost Indicator.
- On/Off switch.
- Compressor Running Indicator
- Control panel to be inclusive of relays for connection to Building
- Management System to relay the above information.
- Controller to ensure operation continues even if control Thermostat fails.
- Exposed gaps above the Cold Room between the Cold Room ceiling panel and the false ceiling shall be closed/ sealed with S.S panel with outside face of Cold Room, fixing of S.S will be the scope of cold room vender.

ACCESSORIES

		• PV	C Curtain		
ELECTRIC :		PLUMBING :		EXHAUST :	
Power	5-amps for lights	COLD Ø	NA	NA	
Voltage	220v-50c-1p	WASTE Ø	NA		
MAKE AND MOD	MAKE AND MODEL				
INDIAN PANEL					
CUSTOM BUILT					

ITEM NO : KP3-22A		EVAPORATOR UN	IT		
SIZE					
Width:	Depth:	Height:			
FUNCTION		8,000 BTU	/Н		
CONCERNICE					
CONSTRUCTION SPECIFICATIONS Manufactured according to quality standard ISO 9001					
			=		
 Air flow direction: horizontal (induced draught) Casing 					
	Powder coating				
	nsation-water	-free drip trav	V		
 Smooth surfaces and a hinged drip tray for easy cleaning 					
Axial fans					
Low-n	oise, maintena	ance-free driv	e motors		
Drive	motors with pr	otection clas	s IP 44		
	or(s). Temper				
	erature as chi				
-	o-maintain mo	-			
	er coated corro	sion resistan	t casing		
	c defrost				
	coated Alumir				
			eration system as a c	· · ·	-
	IE: For easy c	leaning and r	naintenance, side cov	vers should be fi	tted with hatch
lock doors					
ELECTRIC :		PLUM	BING :	EXHAUST :	
Power	0.35 K.W	WAST	E HOT Ø	NA	
Voltage	220v-50c-1p	o 35mm	35mm COND. Ø		
MAKE AND N	MODEL				
LUVE		GUNT	ER	PATTON	
AS PER BTU'S		AS PE	R BTU'S	AS PER BTU	S

			REFRIGERATION SYSTEM FOR CHILLER (AIR-COOLED.)
SIZE			
Width:	Depth:	Height:	
B.T.U 8,000 BTU/H		H	
Rating			
FUNCTION	CTION Refrigeration Plant for		Walk in Insulated Structures.
CONSTRUCTION SPECIFICATIONS			
C			

Semi-hermetic Compressor:-

DETAILS : Please note compressor units will be located above each room or within close proximity sufficient allowances must be made to include Suction lines should a longer run be required, (General Spec Coils for 15 meters automatically).

Standard CDU will be complete with Oil Separator, Electrical Panel (Contactors, Overload and Isolation Switch) suitable as per the recommended by Compressor manufacture.

The expectation is ALL material from the CDU to the Evaporator is included within your bid, all necessary control such as Expansion Valve, Solenoid Valve, Sight Glass, Filter Drier with Shut off valve, system pressure gauges (HP/LP). Suction line will be with 25 mm Rubber Nitrite insulation, labor etc. Refrigeration piping such as Liquid line will be 18 SWG and Suction pipe would be 18 SWG.

Estimated Equipment loads: Refrigerant: R134A

100mm PU Chiller
10% door open time Max, Door 900mm x 1950mm
1 Persons in room while door open
20 hours run time
MULTIPLE loads of product per day.
Pull Down time 12 hrs

PIPE DESIGN:-

8 Gauge 1.2 mm should be used for copper piping.

18 Gauge material for Discharge

22Gauge Material for sunction

Regulating Valve

25mm Rubber Ignite Insulation

SPECIAL NOTE: Condenser will be Air Cooled design for Maximum 40 to 45 Deg. C Ambient temp. Unit to be placed in outer area, coordinate distance and BTU accordingly for smooth operation. (Need coordination at site/HVAC Consultant & contractor for mounting location & ventilation.)

CO-ORDINATION REQUIRMENT						
M.E.P CONSULTANT	-	YES	YES			
ACCESSORIES:-	ACCESSORIES:-		eater			
		Compressor	Motor P	rotection (Part of Compressor)		
		Compressor	should b	be Oil Charge		
		Oil Separato	r			
	Suction Accu	mulator	r (Freezer Room)			
	System Pres	System Pressure Gauges (HP/LP and OP if require)				
		Liquid line filter with Isolation valve (Danfoss /ALCO)				
		Sight glass (Danfoss / ALCO)				
		Solenoid Valve (Danfoss / Alco)				
		Thermostatic Expansion valve (Danfoss)				
ELECTRIC :		PLUMBING : HVAC :		HVAC :		
Power	2.0 H.P.	COLD Ø	NA			
Voltage	440v-50c-3p	WASTE Ø	NA			
MAKE AND MODE	MAKE AND MODEL					
BITZER	BOCK		C	COPELAND		
AS PER BTU'S	AS PER BTU'S	5	A	AS PER BTU'S		

ITEM NO : CFS-25			WALK IN COLD FOOD CHILLER	
SIZE				
Width:	Depth:	Height:	r 2100 r	
2100mm	2100mm	2600mm		
HEAT LOAD	6,000 BTU/H		2100	
FUNCTION			anels for keeping the produce at the desired cool.	
		•	e +2 DEG C.	
FORM			els to suit size indicated on layouts.	
		-	of cold room is 2600mm. After laying of internal	
CONSTRUCT		.	al height is 2400mm.	
CONSTRUCTION SPECIFICATIONS 100mm Each panel is constructed with stainless steel sheets of 0.8mm thick AISI				
• 100mm Each panel is constructed with stainless steel sheets of 0.8mm thick Als 304 finish No. 4 (hairline) cladding with CFC-Free injected in-place Polyurethane foam				
 Flooring:- 2.0mm thick Galvanized steel with <i>100 mm thick insulated</i> panels. Above this cold room floor, Altro flooring and screed will be applied so that the final cold room floor finish is same level as external floor. Unexposed cold room Panel will be pre-painted Galvanized iron sheet <i>0.8 mm</i>. Wall to wall, wall to ceiling, wall to floor by means of tongue and groove system withou any internal and external (holes plug sealed with vinyl caps & rivets) flashing and locked together by cam locks. Other Joinery is not allowed in the cold room. "T" corners for common cold rooms should form integral 90 DEG corner panels O Integral "T" corner panels. Foam density 40Kg/m³ to 44kg/m3 Cold Room Floor should be able to withstand loading up to 350kg/m2 & wall 200 kg/m2 Cold Room to have coved corner & Round Edges profile. Adjustable Digital Controller (built-in type) Door: Stainless Steel <i>0.8mm</i> thick on both sides kick plate(<i>1.5mm</i> thick) Door required: <i>Hinged Door</i> (Location as per plan) is single-leaf with HInged channed door opening clear 900 mm width X 1950mm height, with stainless steel fitting and accessories including rubber gaskets, internal safety release handles, door heater 				
• Door	ressure port. fitted with snul ure within room		e positive closing and to hold closed against high	

- To provide vapour-proof lights with Illuminance (lux) 300 with external built-in switch within the room.
- Air-cooled.
- Dimensions confirmed on Site and column to be verify as per plan.
- Port for networking For HACCP Compliance

SPECIAL NOTE:

1:-To provide condensate piping from Unit to nearest drain outlet thru Wall Trap

Make: - Viega. Model :- 5636.1 to be supplied with open able SS 304 Box of

size 100 mm X 80 mm X 400 mm (W X D X H)

2:-Cold Room should have single Control Panel & control panel to have the following features:

- Adjustable operating temperature.
- Hi-Lo Alarm.
- Defrost Indicator.
- On/Off switch.
- Compressor Running Indicator
- Control panel to be inclusive of relays for connection to Building
- Management System to relay the above information.
- Controller to ensure operation continues even if control Thermostat fails.
- Exposed gaps above the Cold Room between the Cold Room ceiling panel and the false ceiling shall be closed/ sealed with S.S panel with outside face of Cold Room, fixing of S.S will be the scope of cold room vender.

ACCESSORIES PVC Curtain **ELECTRIC: PLUMBING:** EXHAUST : 5-amps for lights COLD Ø NA Power NA WASTE Ø NA Voltage 220v-50c-1p **MAKE AND MODEL INDIAN PANEL CUSTOM BUILT**

ITEM NO : CFS-25A			EVAPORATOR UNIT					
SIZE								
Width:	Depth:	Height:						
FUNCTION		6,000 BTU	000 BTU/H					
CONCTRUCT		TCATTONC						
	TION SPECIF		v standard ISO 000	1				
Manufactured according to quality standard ISO 9001 Air flow directions berizontal (induced draught)								
Casin	Air flow direction: horizontal (induced draught) Casing							
	 Powder coating 							
	ensation-water	-free drip tray	/					
 Smooth surfaces and a hinged drip tray for easy cleaning 								
Axial fans								
• Low-n	Low-noise, maintenance-free drive motors							
Drive motors with protection class IP 44								
c. motor(s). Temperature + 2 deg Celsius								
Temperature as chiller per requirement								
Easy-to-maintain mounting of all axial fans								
Powder coated corrosion resistant casing								
Electric defrost								
• Epoxy coated Aluminum fin coils								
 To be Engineered with the refrigeration system as a complete & operational system SPECIAL NOTE: For easy cleaning and maintenance, side covers should be fitted with hatch 								
lock doors								
ELECTRIC :		PLUM	BING :	EXHAUST :				
Power	0.35 K.W	WAST	E HOT Ø	NA				
Voltage	220v-50c-1p	o 35mm	COND. Ø					
MAKE AND MODEL								
LUVE		GUNT	ER	PATTON				
AS PER BTU'S		AS PE	R BTU'S	AS PER BTU	AS PER BTU'S			

ITEM NO : 0	CFS-25B		REFRIGERATION SYSTEM CHILLER (AIR-COOLED.)	FOR		
SIZE						
Width:	Depth:	Height:				
B.T.U	6,000 BTU/H					
Rating						
FUNCTION		Refrigeration Plant for Walk in Insulated Structures.				
CONSTRUCTION SPECIFICATIONS						
Somi hormotic Comproscory						

Semi-hermetic Compressor:-

DETAILS : Please note compressor units will be located above each room or within close proximity sufficient allowances must be made to include Suction lines should a longer run be required, (General Spec Coils for 15 meters automatically).

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The expectation is ALL material from the CDU to the Evaporator is included within your bid, all necessary control such as Expansion Valve, Solenoid Valve, Sight Glass, Filter Drier with Shut off valve, system pressure gauges (HP/LP). Suction line will be with 25 mm Rubber Nitrite insulation, labor etc. Refrigeration piping such as Liquid line will be 18 SWG and Suction pipe would be 18 SWG.

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Regulating Valve

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CO-ORDINATION REQUIRMENT

		-					
M.E.P CONSULTANT	YES						
ACCESSORIES:-	Crankcase heater						
	Compressor Motor Protection (Part of Compressor)						
	Compressor should be Oil Charge						
	Oil Separator						
	Suction Accumulator (Freezer Room)						
	System Pressure Gauges (HP/LP and OP if require)						
	Liquid line filter with Isolation valve (Danfoss /ALCO)						
	Sight glass (Danfoss / ALCO)						
	Solenoid Valve (Danfoss / Alco)						
	Thermostatic Expansion valve (Danfoss)						
ELECTRIC :	PLUMBING :		HVAC :				
Power	2.0 H.P.	COLD Ø	NA				
Voltage	440v-50c-3p	WASTE Ø	NA				
MAKE AND MODEL							
BITZER	ВОСК			COPELAND			
AS PER BTU'S	AS PER BTU'S			AS PER BTU'S			