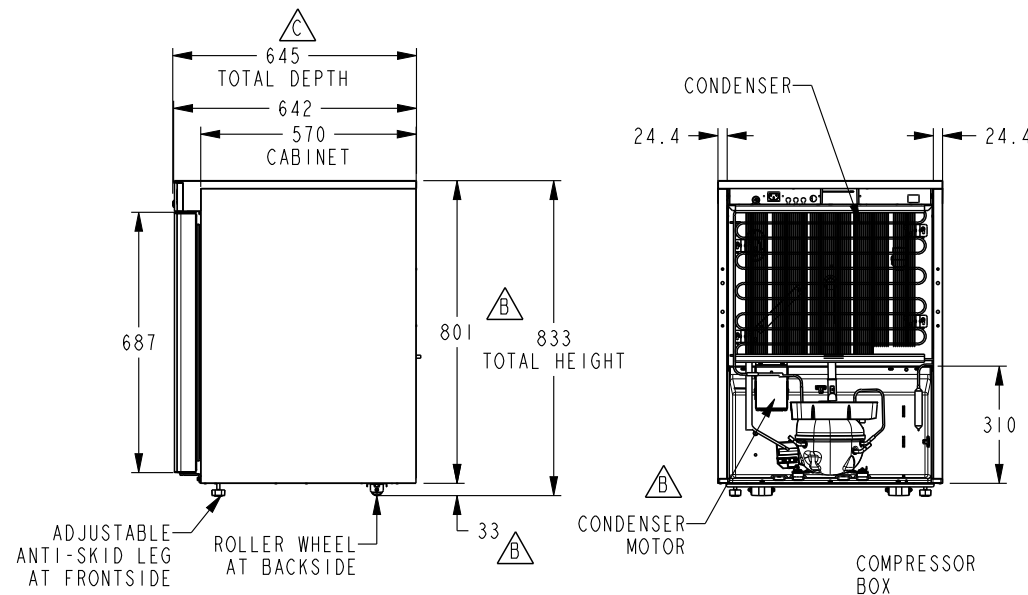
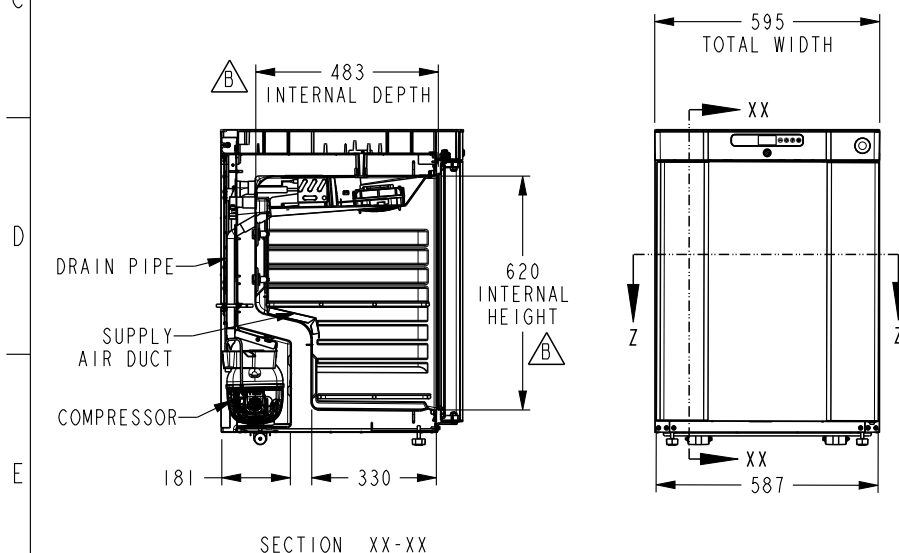
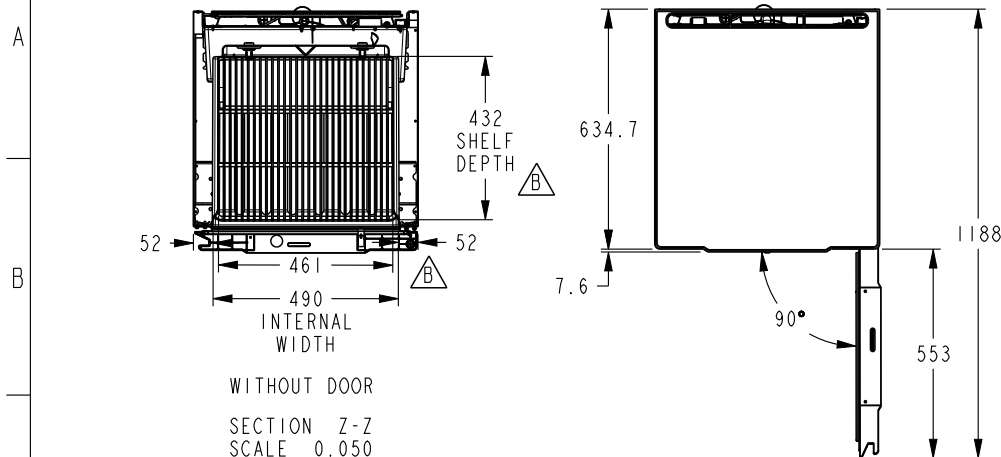




NOTE: COMPONENT AND ASSEMBLY MUST BE COMPLIANT TO APPLICABLE RECENT ROHS DIRECTIVES.

| CHANGE NOTE | | | | | | |
|-------------|----------|------|--|-----|------------|--------|
| REVISION | SHEET NO | ZONE | DETAILS | ECN | DATE | DRAWN |
| B | 1,2 | - | DRAWING UPDATED | - | 06.08.2022 | SHARAD |
| C | 1 | - | DIM 645 ADDED AND UPDATED IN SPECIFICATION | - | 29.07.2022 | SHARAD |



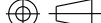
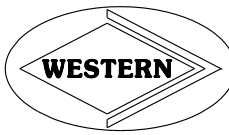
| | | | | | | | | | | | | | | |
|---|------|------|--------|---------|----------|-------|--|-----------------------------|-------------------------------|----------------------------|---------------------|---|-----------------|--|
| UNSPECIFIED TOLERANCES | | | | | | |  SCALE: NTS ALL DIMENSIONS ARE IN MM | TITLE AFTER CHARGING | | | DWG. NO: 0710395 | | REVISI A | |
| DIM | <6 | 6-30 | 30-120 | 120-400 | 400-1000 | >1000 | | | | | SAP CODE 0710395 | | | |
| TOL | ±0.1 | ±0.2 | ±0.3 | ±0.5 | ±0.8 | ±1.2 | | DRAWN BY SHARAD | | MODEL COMPACT K-220 | |  | | |
| UNSPECIFIED TOL. ON ANGLE ±0.5 | | | | | | | CHECKED BY BHASKAR | | RELEASE DATE 22.08.2022 | | SHEET 1 OF 2 | | | |
| 1 "O" DIMENSIONS ARE IMPORTANT. 2 REFERENCE DIMENSIONS ARE MARKED WITH " () " 3 PART SHOULD BE FREE FROM SHARP EDGES & BURRS | | | | | | | APPROVED BY PARESH | | RELEASE STAGE: IN WORK | | | | | |
| REFERENCE STANDARD - | | | | | | | | | | | | | | |

THIS ASSEMBLY DRAWING IS FOR ILLUSTRATION PURPOSE.
COMPONENTS, ASSEMBLY SEQUENCE MAY VARY DEPENDING UPON MANUFACTURING PRACTICES SPECIFIC TO MANUFACTURING LOCATIONS.
REFER PROCESS WORK INSTRUCTIONS FOR MORE DETAILS ON ASSEMBLY.
REFER SAP BOM FOR EXACT MATERIAL CONSUMPTION.



NOTE: COMPONENT AND ASSEMBLY MUST BE COMPLIANT TO APPLICABLE RECENT ROHS DIRECTIVES.

| | | | |
|----|-------------------------------|---|---|
| | ITEM | UPRIGHT SOLID DOOR CHILLER | UPRIGHT SOLID DOOR FREEZER |
| | MODEL NAME | COMPACT K220 | COMPACT F220 |
| △B | POWER SUPPLY | SINGLE PHASE, 220-240V AC, 50HZ | SINGLE PHASE, 220-240V AC, 50HZ |
| | POWER CORD | 3M / AMPERAGE AS PER COUNTRY SPECIFICATION | 3M / AMPERAGE AS PER COUNTRY SPECIFICATION |
| △C | OUTSIDE DIMENSIONS (mm) | 595(W)X645(D)X833(H-WITH ROLLER) | 595(W)X645(D)X833(H-WITH ROLLER) |
| | INSIDE DIMENSIONS (mm) | 490(W)X483(D)X620(H) | 490(W)X483(D)X620(H) |
| | EXTERIOR MATERIAL | PRE-COATED SHEET / STAINLESS STEEL SS430 | PRE-COATED SHEET / STAINLESS STEEL SS430 |
| △B | INTERIOR MATERIAL | HIPS | HIPS |
| | INSULATION | POLYURETHANE FOAM (CFC FREE) | POLYURETHANE FOAM (CFC FREE) |
| | INSULATION FOAM BLOWING AGENT | CYCLOPENTANE | CYCLOPENTANE |
| | REFRIGERATION SYSTEM | FORCED COOLING | FORCED COOLING |
| | COMPRESSOR | EMBRACO | EMBRACO |
| | CONDENSER | WIRE ON TUBE TYPE | WIRE ON TUBE TYPE |
| | EVAPORATOR | COPPER TUBE | COPPER TUBE |
| | REFRIGERANT | R600a | R600a |
| △B | OPERATING CONDITIONS | CLIMATIC CLASS4 : +30°C / 55% RH | CLIMATIC CLASS4 : +30°C / 55% RH |
| | TEMPERATURE RANGE | +1°C TO +12°C | -25°C TO -5°C |
| | CASTOR / LEGS / QUANTITY | 2NOS OF ROLLER WHEELS AND 2NOS OF ANTI-SKID LEGS | 2NOS OF ROLLER WHEELS AND 2NOS OF ANTI-SKID LEGS |
| | SHELF | 1 NO BIG SHELF + 1 NO SMALL SHELF | 1 NO BIG SHELF + 1 NO SMALL SHELF |

| | | | | |
|--|---|------------------------------------|--|----------------------------------|
| <div>SCALE: NTS</div> <div></div> <div>ALL DIMENSIONS ARE IN MM</div> | <div>TITLE</div> <div>AFTER CHARGING</div> | | <div>DWG. NO:</div> <div>0710395</div> | <div>REVISION</div> <div>A</div> |
| | | | <div>SAP CODE</div> <div>0710395</div> | |
| <div>DRAWN BY</div> <div>SHARAD</div> | <div>MODEL</div> <div>COMPACT K-220</div> | | <div></div> | |
| <div>CHECKED BY</div> <div>BHASKAR</div> | <div>RELEASE DATE</div> <div>22.08.2022</div> | <div>SHEET</div> <div>2 OF 2</div> | | |
| <div>APPROVED BY</div> <div>PARESH</div> | <div>RELEASE STAGE:</div> <div>IN WORK</div> | | | |