



Panelized Environmental Chamber JTH-P Series

Welltech stainless steel polyurethane sandwiched panelized chamber can custom made to any size for different application. For refrigeration we are using reliable compressors for high performance cooling.

Model: JTH-P Series

Temperature Range: -70 to 80C

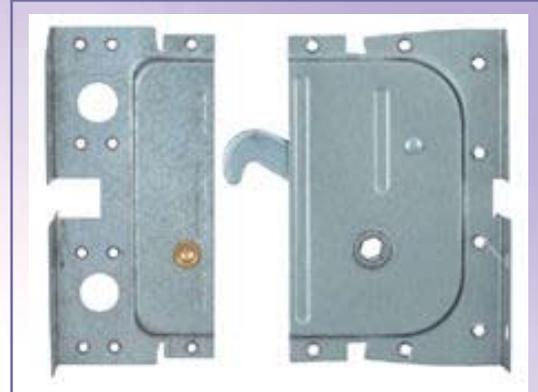
Humidity Range: 10-99%RH



Panelized Chamber: Panel: 100mm thickness, urethane-foam sandwiched between stainless steel interior & exterior wall. Polyurethane sandwiched panel (PU panel) are of 100% polyurethane insulation, which is constructed by being foamed in place with polyurethane using high pressure. They have certain dimensions. mm. The maximum lengths of panels are 12m. Non-standard size are also available.

Key Features

- PLC microprocessor, PID control of temperature and humidity
- LCD touch screen, both temperature and humidity are programmable
- Digital humidity electronic probe
- Computer interface and software (RS232 interface)
- All stainless steel (both interior and exterior)
- With viewing window & interior light
- With cable feed-through port
- Safety thermostat control
- Meet EN-60204, CNS, JIS, ISO and ASTM standard, with CE cert



Cam Lock : Every panel consists of tongue and groove construction and can be tightened by a number of excentric fasteners, which may be unscrewed easily with a hexagonal key

Accessories



Window



Transfer Door



Waterproof Lamps



Double Wing Door



Control Unit

Accessories For Human Activities Inside



Fresh Air Control System



CO2 Scrubber

[remove CO2 breathing out from human. Keep the CO2 level <1000ppm]



CCTV & Intercom



Air Curtain



Alarm Lamp



Display of temperature, humidity, O2 and CO2