



Cold room / Freezer / Blast

Walk-in Room Design (Chiller +2°C to +8°C & Freezer 0°C to -40°C/-75°C)

The cold rooms are specifically designed to provide controlled temperature environments for numerous applications which require bigger capacity or space, including packaging of food & beverages or medicines, stability storage, biological research, shelf life testing, etc. The cold rooms/walk-in chillers can be made-to-order in accordance to your requirements.

Features:

- ✓ Can be customized according to your requirement(s) to suit varying capacities, applications, temperature, etc.
- ✓ Cold room, freezer or combination models
- ✓ Modular construction makes installation fast and easy
- ✓ Visual and audible alarm alerts
- ✓ Low-noise



Model	VC CT-1	VC FR-1
Capacity	Option	Option
Dim. (ft) W x D x H	10 x 10 x 9	10 x 10 x 9
Int. & Ext. Chamber	Epoxy Coated Mild Steel	
Temp. Range	0°C to 8°C (temp adjustable) -20°C (temp adjustable)	
Temperature Controller	LED Digital display microprocessor, increment 0.1°C with compressor delay start-up temperature offset for calibration mode, auto defrost	
Insulation Foaming	3 inches	4 inches
Door Lock	1 no.	1 no.
Internal Cooling	Forced-air Circulation	
Refrigerant	R134a	R404a
Door Lock	1 nos.	1 nos.
Power Voltage	220/415Vac 50Hz Single/3 Phase	
Alarm System	1pc	1pc
Optional Item	Internal & external stainless steel, temperature recorder round chart	
Safety Features & Certification	ISO 13485, Electric Safety Test (EST) IEC 61010-1 (2010), GDPMD, ISO IEC 17025	