



Model CFR-325/350

Features and Benefits

- CFC free refrigeration – environmental friendly.
- Built-in overload protection for compressor – ensures lasting operation.
- Lock provided as standard – secure against unauthorized access.
- Door with fan switch stops circulation fan when door is open – reduces temperature fluctuations. (refrigerator)
- Large stainless steel cabinet – provides extra storage space and durable usage.
- Temperature control – factory set at -20°C or -30°C (adjustable from -15°C to -25°C or -15°C to -35°C for Freezer).
- Temperature control – factory set at 4°C (adjustable from 2°C to 8°C for Refrigerator).
- Digital thermometer – temperature is displayed numerically.
- Automatic condensate removal – eliminates the need for drain lines.
- Forced air circulation – keeps temperature consistent at all levels.
- Double doors – separate freezer and refrigerator compartments.
- Runs on demand refrigeration design – reduces power consumption.
- Full-length adjustable shelves – for easy loading and unloading of stored products.
- Castor wheels with locking brakes – for easy transportation and safety at site when placed in position.

Specifications

MODEL	CFR-325	CFR-350	
Type	Combination - freezer and refrigerator		
Cabinet construction	Inner wall and outer casing of stainless steel		
Cabinet insulation	CFC-free polyurethane, foam-in-place insulation		
Temp. working range	-15°C to -25°C (Freezer), 2°C to 8°C (Refrigerator)	-15°C to -35°C (Freezer), 2°C to 8°C (Refrigerator)	
Freezer	Controller	Digital microprocessor controller with defog, lock and off-set functions, Hi-Low alarm	
	Temp. setting & display	Digital display to 1°C, adjustable in 1°C increment	
	Alarm set points	Preset at -30°C for under temperature and -5°C for over temperature	Preset at -38°C for under temperature and -5°C for over temperature
Refrigerator	Control Panel	Touch-pad icon-based controls and display for easy operation Key Operated power ON/OFF switch.	
	Alarms	Audio and visual alarms with battery back-up system Supplied with remote alarm contact as standard. Automatic reset and ring back functions	
	Alarm conditions	High-Alarm, Low-Alarm, A.C. Failure, Low Battery, Door Open and Clean Filter	
	Alarm set points	Preset at 2°C for under temperature and 8°C for over temperature	
	Cooling method	Air-cooled by circulation fan	Air-cooled by circulation fan (Refrigerator) Static cooling system (Freezer)
Safety devices	Over temperature protection, built-in overload protection for compressor, RCCB		
Refrigerators	Hermetic seal type		
Refrigerant	404A, 134a (CFC Free)		
Defrost	Auto defrost by built-in heater	Auto defrost by built-in heater (Refrigerator) Manual defrost (Freezer)	
Capacity	210 litres (Refrigerator) / 125 litres (Freezer)	210 litres (Refrigerator) / 150 litres (Freezer)	
Shelves	4 pcs (2 x 2), adjustable	4 pcs (2 x 2), Refrigerator (adjustable), Freezer (fixed)	
Chamber dimensions (mm)	610W x 480D x 715H (Refrigerator) 610W x 480D x 525H (Freezer)	610W x 500D x 715H (Refrigerator) 570W x 560D x 486H (Freezer)	
Overall dimensions (mm)	720W x 760D x 2000H		
Power source	220-240VAC , 50Hz, 8.2A		
Weight	130 kg		

All specifications are subject to change without prior notice.