

Classic Series

-25°C Upright Deep Freezers

Temp. Range from -10°C to -25°C

Deep Freezers



Features :

- ◆ Microprocessor Temperature Controller
- ◆ Temperature ranging from -10°C to -25°C can be set freely
- ◆ Controlling precision $\pm 1^\circ\text{C}$
- ◆ Bright LED display
- ◆ Delayed start and safe stop interval between restart and being terminated, battery powered
- ◆ Audible and visual alarm, High or Low temperature alarm, System failure alarm, Door alarm, Power failure alarm
- ◆ Outer Body is painted Steel Board and Interior are made of ABS / SS
- ◆ Dual chamber with 5 compartments each with separate inner doors,
- ◆ Safety Lock System on the door with Heated Door sealing
- ◆ 4 Lockable casters wheels for easy handling
- ◆ High Efficiency Danfoss Compressor and Germany EBM fan motor
- ◆ CFC / HCFC / HFC free Refrigerant Eco Friendly Hermetically sealed immersion
- ◆ High Density PUF 150mm foaming Insulation
- ◆ Quick freezing switch to make fast cooling
- ◆ Ergonomic Design more storage inner space but occupies less outer space
- ◆ User friendly operation

► Specifications :

Cat. No.	2512-270	2512-350	2512-450
Capacity	270 Litres	350 Litres	450 Litres
Temperature Range	Ambient -10°C~-25°C		
Temp. Accuracy	$\pm 1^\circ\text{C}$		
Temp. Uniformity	+4°C		
Temp. Control	Microprocessor Controller with Bright Visible LED Display		
Alarm	Audible and Visual alarm, High or Low temperature alarm, Door alarm, System failure alarm, Power failure alarm		
Refrigerant	CFC / HCFC / HFC Free Refrigerant Eco Friendly Hermetically sealed immersion		
Compressor	High Efficiency Danfoss Compressor		Double Compressor to each chamber
Body Structure	Outer body is painted Steel Board and Interior are made of ABS / SS		
Door	Single door with Safety lock system on the door with door handle		Double door with Safety lock system
Shelves Adjustable	7 Units plastic drawer inside	9 Units plastic drawer inside	12 Units ABS drawer / 2 Compartments
Power Supply	220V/50Hz 1Phase, can be changed as 220V/60Hz or 110V 50V/60Hz		
Input Power	370W	450W	450W
Outside Dimension (WxDxH)	580 x 660 x 1750 mm	660 x 780 x 1850 mm	660 x 780 x 1850 mm
Packing Dimension (WxDxH)	655 x 695 x 1820 mm	765 x 850 x 2050 mm	765 x 850 x 2050 mm
Weight (Approx.)	65/70 Kgs	70/100 Kgs	120/140 Kgs
Optional Accessories	Chart Recorder, Remote Alarm System		
Certificate	ISO9001, ISO14001, ISO13485		

► Ordering Information :

Model No.	Description
2512-270	-20°C Deep Freezer (Upright), 270 Liters, Temp. Range -10°C to -25°C, Single Door, 7 Units of plastic drawer
2512-350	-20°C Deep Freezer (Upright), 350 Liters, Temp. Range -10°C to -25°C, Single Door, 9 Units of plastic drawer
2512-450	-20°C Deep Freezer (Upright), 450 Liters, Temp. Range -10°C to -25°C, Double Door, 12 Units of ABS drawer, Dual Compressor