-10°C TO -40°C ULTRA LOW TEMPERATURE FREEZER UPRIGHT LTFRE22-4

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## **LTFRE22-4** -10°C TO -40°C ULTRA LOW TEMPERATURE FREEZER UPRIGHT

LED digital display and increment at 0.1°C Permanently lubricated cooling fan for safety and longevity Independent inner door to avoid more cooling leaking out, and provide more stable inside temperature performance High density CFC-Free urethane foam insulation Build-in lock with safety Lockable caster design Chemically stable, CFC -free, commercially available and environmentally safe refrigerant Optimized refrigeration system designed to maximize cooling effect and temperature uniformity Visible and Audible alarm

Corrosion proof cabinet interior design

Power failure protect: the device would be attack by the high current when all devices restart simultaneously, the start-delay function would protect device from the damage

## **SPECIFICATIONS**

Model	LTFRE22-4
Capacity	328 L
Temperature Range	-30°C to -40°C
Ambient Temperature	10°C ~ +32°C
Defrosting	Manual
Cooling Type	Direct Cooling
Insulation Material	PURF
Refrigerant	R290
Internal Dimension	508x455x1393 mm
Overall Dimension	685x670x1900 mm
Package Size	770x770x2040 mm
Drawers/Shelves	Shelves
Interior	Color sprayed steel
Exterior	Color sprayed steel
Controller	Microprocessor, Digital display
Sensor	NTC
Compressor Brand/QTY	CUBIGEL/1
Condenser	Wire tube
Noise Level	50 db
Alarm	High/low temperature, Power failure, Sensor malfunction, Temperature controller malfunction, Door ajar



Standard Accessories	Foot, Castor, Inner door, Remote alarm port
Optional Accessories	Test hole, USB data logging, Temperature recorder
Weight (Net/Gross)	113/131 kg
Rated Power	300 W
Power Consumption ( Kwh/24hrs )	4
Rated Current A	1.6 A
Power Supply	220 V, 50 Hz



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