

# **-10°C TO -60°C ULTRA LOW TEMPERATURE FREEZER UPRIGHT LTFRE24-1**



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## LTFRE24-1 -10°C TO -60°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

Chemically stable, CFC -free, commercially available and environmentally safe refrigerant

Corrosion proof cabinet interior design

Optimized refrigeration system designed to maximize cooling effect and temperature uniformity

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

Wide voltage tolerance design with applicable voltage range of 187-242V/AC

Audible buzzing and visual flashing light



### SPECIFICATIONS

Model	LTFRE24-1
Capacity	105 L
Temperature Range	-25°C to -60°C
Ambient Temperature	10°C ~ +32°C
Defrosting	Manual
Cooling Type	Direct Cooling
Insulation Material	PURF
Refrigerant	CFC-Free
Internal Dimension	480x380x665 mm
Overall Dimension	680x580x935 mm
Package Size	740x685x1040 mm
Interior	Stainless steel
Exterior	Color sprayed steel
Controller	Microprocessor, Digital display
Sensor	NTC
Compressor Brand/QTY	CUBIGEL/1
Noise Level	53 db
Alarm	High/low temperature, Sensor malfunction, Thermostat failure
Standard Accessories	Caster, Test hole 1/25 mm
Optional Accessories	Temperature recorder
Weight (Net/Gross)	62 / 70 kg
Rated Power	280 W

Power Consumption ( Kwh/24hrs )	4.2
Power Supply	220V, 50Hz



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