

-10°C TO -40°C ULTRA LOW TEMPERATURE FREEZER UPRIGHT LTFRE22-5



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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	LTFRE22-5
Capacity	528 L
Temperature Range	-20°C to -40°C
Ambient Temperature	10°C ~ +32°C
Defrosting	Manual
Cooling Type	Direct Cooling
Insulation Material	PURF
Refrigerant	R290
Internal Dimension	(651x631.5x635)x2 mm
Overall Dimension	900x818.5x1828 mm
Package Size	997x912x1982 mm
Drawers/Shelves	Shelves
Interior	Color sprayed steel
Exterior	Color sprayed steel
Controller	Microprocessor, Digital display
Sensor	NTC
Compressor Brand/QTY	SECOP/1
Condenser	Copper tube
Noise Level	55 db
Alarm	High/low temperature, Power failure, Sensor malfunction, Temperature controller malfunction
Standard Accessories	Foot, Castor, Inner door-9 drawerx2, Test hole 2/25 mm, Remote alarm port

Optional Accessories	USB data logging, Temperature recorder
Weight (Net/Gross)	160/180 kg
Rated Power	345 W
Power Consumption (Kwh/24hrs)	6.7
Rated Current A	2.9 A
Power Supply	220 V, 50 Hz



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