2°C-8°C LABORATORY REFRIGERATOR LTREF14-3

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Used in Industry, Cosmetic, Pharmaceutical, Electronics, Laboratory, Medical, Research.

Also known as Laboratory Medical Refrigerator.

LTREF14-3 2°C-8°C LABORATORY REFRIGERATOR

Permanently lubricated cooling fan for safety and longevity

Forced- air cooling with optimized air distribution system designed to achieve maximum temperature uniformity and stability

Optimized refrigeration system design for more effective cooling and Speedy recovery

Temperature variation within ±3°C

Temperature adjustment with an increment of 0.1°C

Optimized space utilization design with multi-level and adjustable shelf height to accommodate storage requirement

Safety lock to prevent unauthorized access

Caster design and leveling legs

Equipped with a complete temperature alarm system featuring audible buzzer and visible flashing light

Capable of alerting failures due to high and low temperature sensor error, door ajar , power failure and low battery

SPECIFICATIONS

Model	LTREF14-3
Capacity	226 L
Temperature Range	2~8°C
Ambient Temperature	10~32°C
Refrigerant	R600a
Defrost Method	Auto Defrost
Controller	Microprocessor Control with digital Display
Control Sensor	NTC
Cooling Type	Forced air cooling
Shelf/drawer	Shelves/4
Alarms	High/low temperature, Power failure, Thermostat failure, Door ajar, Power failure backup system(alarm) 8h
Insulation	PURF
Material Inside	Blister liner
Material Outside	Color sprayed steel
Noise Level	55 dB
Internal Size	534x406x1150 mm
External Size	625x594x1707mm
Package Size	707x676x1745mm
CBM	0.91
20GP/40GP/40HQ	24/51/51
NT./GT.（kg)	73/76kg
Power consumption (kW.h/24h)	1.6
Power	140W

Current（A）	1A
Voltage/frequency（V/Hz）	220/50Hz
Standard Accessories	Foot, Castor, 1 Outer Glass door Low-E Type, Door Lock, Test hole 25mm diameter, LED Lamp, Remote alarm port
Optional Accessory	Temperature recorder Datalooger, USB port

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