

2°C-8°C MEDICAL REFRIGERATOR REF13-315



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Engineered to meet the demanding requirements of laboratory research. Major feature like forced air circulation system makes this product highly effective and reliable to provide quick freezing. Designed Environment friendly with no ozone-damaging chemicals and space saving with easier cleanability.

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

Also known as Laboratory Medical Refrigerator.

REF13-315 2°C-8°C MEDICAL 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 $\pm 3^{\circ}\text{C}$

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	REF13-315
Capacity	315 L
Temperature Range	2~8°C
Ambient Temperature	10~32°C
Refrigerant	R600a
Defrost Method	Auto Defrost
Controller	Microprocessor Control with digital Display
Cooling Type	Forced air cooling
Sensor	NTC
Alarms	High/low temperature, Power failure, Thermostat failure, Door ajar
Shelves	Shelves/5
Noise Level	50 dB
Internal Size	540x425x1380 mm
External Size	640x582x1880 mm
Package Size	710x655x1960 mm
Accessories	Foot, 1/Glass/Low-E (outer door/type), Door Lockx1, Test hole 1/25mm, LED lamp, Power failure backup system(alarm) 8h, USB(download temperature record), remote alarm port, door heater, high ambient temperature alarm, low battery alarm, Condenser failure alarm
Optional Accessories	Temperature recorder, RS232/485 port, Test hole
Weight	92.5/100 kg
Input/Average Power	1.64 kWh/24hrs

Power	226 W
Power Supply	220/ 50Hz, 1.03 A

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