

LABSTAC

2°C-8°C MEDICAL REFRIGERATOR REF13-236



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2°C-8°C MEDICAL REFRIGERATOR REF13-236

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.

REF13-236 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 | REF13-236 |
| 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 |

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|------------------------------|--|
| 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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Labstac LLC

82 Wendell Avenue, STE 100, Pittsfield, MA, 01201, USA
 Email: contact@mail.labstac.com | Website: labstac.com