

# 2°C-8°C MEDICAL REFRIGERATOR REF13-60



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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.

## REF13-60 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  $0.1^{\circ}\text{C}$

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	REF13-60
Capacity	60 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/2
Alarms	High/low temperature, Power failure, Thermostat failure, Door ajar, Power failure backup system(alarm) 8h
Insulation	PURF
Material Inside	Color sprayed steel
Material Outside	Color sprayed steel
Noise Level	50 dB
Internal Size	410x315x560 mm
External Size	495x450x710 mm
Package Size	558x510x760 mm
CBM	0.22
20GP/40GP/40HQ	132/276/276

NT./GT. (kg)	33/37kg
Power consumption (kW.h/24h)	0.84
Power	72W
Current (A)	0.59A
Voltage/frequency (V/Hz)	220/50Hz
Standard Accessories	Foot, 1 Outer Glass door Low-E Type, Door Lock, Test hole 25mm diameter, LED Lamp, Remote alarm port
Optional Accessory	Temperature recorder Datalogger, USB port

**LABSTAC**

**Labstac LLC**

82 Wendell Avenue, STE 100, Pittsfield, MA, 01201, USA  
Email: [contact@labstac.com](mailto:contact@labstac.com) | Website: [labstac.com](http://labstac.com)