# 2°C-8°C MEDICAL REFRIGERATOR REF13-1006



## 2°C-8°C MEDICAL REFRIGERATOR REF13-1006

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.

## REF13-1006 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 ±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                | REF13-1006  |
|----------------------|---|
| Capacity             | 1006 L  |
| Temperature Range    | 2~8℃  |
| 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/10  |
| Noise Level          | 53 dB   |
| Internal Size        | 1100x684x1325 mm  |
| External Size        | 1220x872x1885 mm  |
| Package Size         | 1330x940x1970 mm  |
| Accessories          | Caster, 2/Heating glass door with automatic rebound, Door Lockx2, Test hole 1/25mm, LED lamp, Power failure backup system(alarm) 8h |
| Optional Accessories | Temperature recorder, USB port, RS232/485 port, Remote alarm port   |
| Weight               | 207/237 kg  |
| Input/Average Power  | 6.23 kWh/24hrs  |
| Power                | 310 W   |

Power Supply 220/ 50Hz, 1.75 A



### **Biozef**

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