



-4°C Blood Bank Refrigerator SBBR-A12

Overview

-4°C Blood Bank Refrigerator SBBR-A12 has an upright design and offers 368L capacity for safe blood storage. It maintains a stable $4\pm1^{\circ}\text{C}$ temperature with a forced air-cooling system and automatic defrost mode. Our -4°C blood bank refrigerator features adjustable shelves and baskets for efficient blood bag storage. The refrigerator ensures consistent temperature control and is easy to maintain. It is equipped with universal castor wheels, allowing for easy mobility and convenient placement in any location.

Features :

Lockable doors

Audible and visual alarms

Eco-friendly

Suction circulation system

Specifications :

Capacity	368 L
Temperature Range	4±1°C
Ambient Temperature	10 °C to 32°C
Cooling Method	Forced air cooling
Defrost Mode	Auto
Refrigerant	R134a
Sensor	NTC
Compressor	1
Temperature Controller	Microprocessor
Display	Digital display
External Material	SPCC sprayed steel
Internal Material	Stainless steel
Alarms	High/low temperature Power failure Controller malfunction Thermostat Failure Door ajar 72h battery backup alarm
Door type	Heating foamed glass door
Inside door	6
Shelf	6
Baskets	30
Blood bags (200ml)	540 bags
Blood bags (450ml)	360 bags
Power	355W
Current	2.3A
Power Consumption	4.5 kWh/24h

Power Supply	220 V 50 Hz/110V 60Hz
Internal Dimension	685 × 429 × 1380 mm
External Dimension	785 × 565 × 1920 mm
Packaging Dimension	890 × 650 × 2100 mm
Net Weight	128 Kg
Gross Weight	135 Kg

Standard Accessories :

1/25mm access port

Castors

Optional Accessories :

Data logger

USB

Remote Alarm port

Applications :

-4°C Blood Bank Refrigerator SBBR-A12 is ideal for preserving blood and blood products in blood banks, hospitals, transfusion centers, research institutes, and similar facilities.

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