4°C Blood Bank Refrigerator

Super High Quality
Precise Temperature Control
Safeguarding Security of Blood







XC-168L



Constant Temperature under Intelligent Control

- ·Return air duct design, ensuring a temperature control accuracy at 0.1°C inside the cabinet;
- · High-precision microprocessor temperature control system, built-in sensors for upper/lower zone temperature, ambient temperature, evaporator temperature, and operation control, ensuring safe and stable

🔦 operation. Security System

Perfect audible and visual alarm system comes with alarm functions for high temperature, low temperature, sensor failure, door ajar, and power failure.

High-efficiency Refrigeration

- · Advanced air cooling design, precision temperature control, safeguarding security of blood
- · Stainless steel inner container, finned evaporator, powerful refrigeration



Scope of Application

Suitable for use in blood banks, hospitals, health and disease prevention systems, research institutions, colleges & universities, the electronic industry, biological engineering, laboratories in colleges & universities, military enterprises, deep-sea fishing companies, etc.

Performance Data / Cooling Curve External Dimensions Cooling -Air Temp 25 15 -10 65 80 100 120 140 160 180 200 220 240 260 280 (min)

4°C Blood Bank Refrigerator	
Model	XC-168L
Cabinet Type	Upright
Capacity(L)	168
Internal Size(W*D*H)mm	525*550*744
External Size(W*D*H)mm	654*774*1330
Package Size(W*D*H)mm	700*837*1492
NW/GW(Kgs)	116/144
Performance	
Temperature Setting	2~6°C
Ambient Temperature	16-32°C
Climate Class	N
Controller	Microprocessor
Display	HD intelligent touch screen
Refrigeration	
Compressor	1pc
Cooling Method	Air cooling
Defrost Mode	Automatic
Insulation Thickness(mm)	R/L:55,U:55,D:55,B:50
Construction	
External Material	PCM
Inner Material	Stainless steel
Drawers	3(Stainless steel drawer)
Door Lock with key	Yes
Blood Basket	9
Access Port	1pc. Ø 25 mm
Casters	4 (2 casters with brakes)
Data Logging/Interval/Recording Time	USB/Record every 10 minutes / 2 years
Backup Battery	Yes
Alarm	
Temperature	High/Low temperature,High ambient temperature
Electrical	Power failure , Low battery
System	Sensor failure, Door ajar, Condenser overheating, Communication error
Electrical	
Power Supply(V/HZ)	220/60
Accessories	
Options	Chart recorder
Standard	Remote alarm contact,RS485
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 $^{^{\}star}$ The model, parameters and performance specified in this brochure may be changed without prior notice because of product upgrading.

^{*}There may be differences between the product images shown in this brochure and the actual products. When you are buying any product, please check the actual product.