

XC - 170L



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.

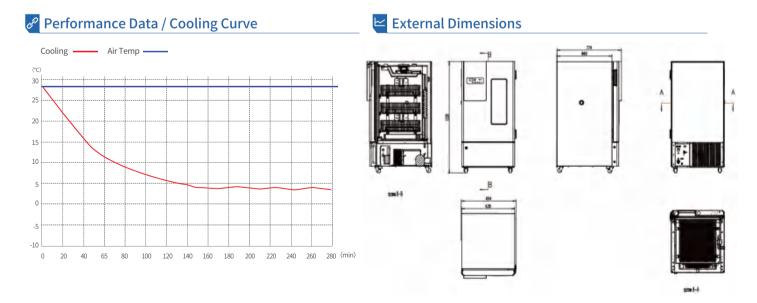
High-efficiency Refrigeration

- · 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.



4°C Blood Bank Refrigerator	
Model	XC-170L
Cabinet Type	Upright
Capacity(L)	170
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)	106/135
Performance	
Temperature Setting	2~6°C
Ambient Temperature	16-32°C
Climate Class	N
Controller	Microprocessor
Display	Digital display
Refrigeration	
Compressor	1pc
Cooling Method	Air cooling
Defrost Mode	Automatic
Refrigerant	R290
Insulation Thickness(mm)	R/L:55,U:55,D:55,B:50
Construction	
External Material	PCM
Inner Material	Stainless steel
Shelves	3(coated steel wire shelf)
Door Lock with key	Yes
Access Port	
	1pc. Ø 25 mm
Casters	1pc. Ø 25 mm 4 (2 casters with brakes)
	4 (2 casters with brakes) USB/Record every 10 minutes / 2 years
Casters	4 (2 casters with brakes)
Casters Data Logging/Interval/Recording Time	4 (2 casters with brakes) USB/Record every 10 minutes / 2 years
Casters Data Logging/Interval/Recording Time Backup Battery Alarm	4 (2 casters with brakes) USB/Record every 10 minutes / 2 years
Casters Data Logging/Interval/Recording Time Backup Battery	4 (2 casters with brakes) USB/Record every 10 minutes / 2 years Yes
Casters Data Logging/Interval/Recording Time Backup Battery Alarm Temperature	4 (2 casters with brakes) USB/Record every 10 minutes / 2 years Yes High/Low temperature, High ambient temperature
Casters Data Logging/Interval/Recording Time Backup Battery Alarm Temperature Electrical System Electrical	4 (2 casters with brakes) USB/Record every 10 minutes / 2 years Yes High/Low temperature, High ambient temperature Power failure, Low battery Sensor failure. Door aiar. Condenser overheating, Built-in USB
Casters Data Logging/Interval/Recording Time Backup Battery Alarm Temperature Electrical System Electrical Power Supply(V/HZ)	4 (2 casters with brakes) USB/Record every 10 minutes / 2 years Yes High/Low temperature, High ambient temperature Power failure, Low battery Sensor failure. Door aiar. Condenser overheating, Built-in USB
Casters Data Logging/Interval/Recording Time Backup Battery Alarm Temperature Electrical System Electrical Power Supply(V/HZ) Input Power(W)	4 (2 casters with brakes) USB/Record every 10 minutes / 2 years Yes High/Low temperature, High ambient temperature Power failure, Low battery Sensor failure, Door ajar, Condenser overheating, Built-in USB datalogger failure, Communication error
Casters Data Logging/Interval/Recording Time Backup Battery Alarm Temperature Electrical System Electrical Power Supply(V/HZ) Input Power(W) Rated Current(A)	4 (2 casters with brakes) USB/Record every 10 minutes / 2 years Yes High/Low temperature, High ambient temperature Power failure, Low battery Sensor failure, Door ajar, Condenser overheating, Built-in USB datalogger failure, Communication error
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^{*}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.

