

HC-P005 Blood Bank Refrigerator

Blood Bank refrigerator is the cooling storage for blood in hospital , blood bank station and institute .



Accurate temperature control system

Italy CAREL brand temperature control system, display accuracy of 0.1 °C, precise box temperature of 4 ± 1 °C .
High-resolution temperature calibration function, proofreading in 0.1 °C increments .
Intelligent control of fan strong refrigeration gas circulation .Safe control system.

Keyboard lock and password protection .

System failure alarm sound and point code display (high temperature /low temperature / sensor failure .
Delayed start of self-check at start up and shutdown interval protection .
Sensor failure, digital disorder, safe and automatic running program .
Power-off memory function .

Refrigeration system

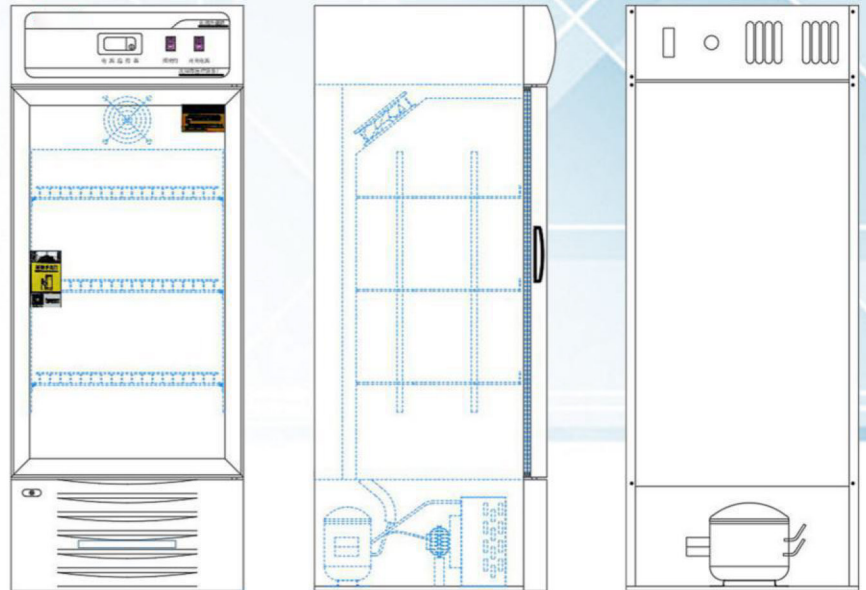
German SECOP brand high efficiency compressor .
Imported Bi-Sonic fan, low temperature resistance and high humidity resistance .
Germany EBM brand cooling fan .
Germany DANFOSS brand filter system .
American DuPont brand refrigeration refrigerant .

Humanized design

High-quality steel wire dip adjustable shelf .
Outdoor anti-condensation technology .
Large screen digital display .
Safety door lock design .
Suitable for wide voltage band of 187-242V .
Transparent vacuum tempered glass door .
Energy-saving lighting in the cabinet .

Optional functions :

1. Temperature recorder. (USB) .
2. Temperature Printer .
3. SMS Remote Alarms system .
4. Alarms for (door open / power failure / low backup battery / low voltage) .
5. Blood basket .
6. Second doors .



Model	Volume	Inner Temperature	Voltage	Power Consumption
HC-P005	120 L	4 ± 1 °C	~220V/50Hz	2.8 kW·h /24h
Input Power	Blood Bag Storage	Climate Type	Alarms Type	Optional Functions
150W	68 (200ml/b)	N	Sound / Light	Recorder/Printer/SMS Alarms
Refrigerant	Net Weight	Chamber	Products Dimension (D*W*H)	Package Dimension (D*W*H)
R600a	50 KG	4	500*500*1260 mm	590*590*1360 mm