



## Blood Bank Refrigerator (BBR110)

### Product Feature



#### Advanced Cooling System

Ensure temperature fast recover and stability by intelligent controlled fan forced air cooling system, air cooled chiller finned evaporator with unique circulation system design to ensure frost-free cooler environment, double-layer vacuum electric heating glass door, ensure the door will not get condensation under high temperature and high humidity environment.

#### Precised Microcomputer temperature control

Microprocessor-based temperature controller, digital temperature display, accuracy is  $0.1^{\circ}\text{C}$   
Excellent refrigeration layout, inside temperature is  $4\pm 1^{\circ}\text{C}$ .  
Standard thermal printer can track temperature inside all the way.

#### Operating Security

For safety and reliability, alarm module keep monitoring surroundings and system status  
Two Alarm style: buzzing, flashing  
ALarms: High/Low temperature alarms, power failure alarm for 72 hours, sensor failure alarm, door ajar alarm, condenser abnormal alarm, low battery alarm.

#### Humanized Design

Equip baskets for blood bags.  
Safety lock design prevents any abnormal door status.  
Test hole optional  
Adjustable shelves design.  
Lights inside make everything clear.  
Foam glass door design, independent inner doors, self-closed doors ensure perfect insulation performance.  
Patented temperature box design, make the display temperature closer to the storage blood Sus inner tank  
Wide voltage range from 187V~242V.



<b>Technical Data</b>	
Type	4°C Blood Bank Refrigerator
Cabinet Type	Vertical
Climate Class	N
Cooling Type	Forced Air Cooling
Defrost Mode	Auto
Refrigerant	CFC-Free
Performance	
Cooling performance(°C)	4
Temperature Range(°C)	4±1
Electrical Data	
Power Supply	187-242/50-60
Power(W)	160
Dimensions	
Capacity(L)/Baskets/450ml Blood bags	108/6/66
Net/Gross Weight(kg)	50/55
Internal Size(W*D*H)mm	432*462*478
External Size(W*D*H)mm	522*600*1050
Packing Size(W*D*H)mm	572*685*1070
Functions	
Alarms	High and low temperature alarms,sensor error alarm, power failure alarm, door ajar alarm,low battery alarm
Accessories	2 inner doors,testing hole,out door latch,light,thermal printer
Optional	Remote alarm,temperature recorder
Certificate	ISO