

Blood Bank Refrigerator (Double Door)



Introduction:

Blood bank refrigerator series products are applied to places needing storage at constant temperature, such as hospitals, epidemic prevention stations, blood banks, scientific research institutions, colleges and universities, biological pharmacies, genetic engineering, etc. The storing temperature in the body can be regulated by the temperature button on the control panel. The application is convenient and the performance is reliable.

Advantage:

1. Multiple sensors design: make sure the precise monitoring and programming.
2. Electric heated glass semi-foamed door, easy to observe, also keep a better cooling temperature.
3. Forced air refrigeration system, ensure inner temperature constant and uniform.
4. Adjustable shelves, improve space utilization; blood storage baskets can be classified.
5. Individual transparent inner door, effectively reduce cool air loss when opening the door.

Technical Parameters

Model	BBR-4V626	BBR-4V966
Capacity	626L	966L
Temp. Range	2~6℃	
Temp. Accuracy	0.1℃	
Temp. Uniformity	≤1.5℃	
Temp. Stability	≤2℃	
Recovery Time (Recover to 6℃ in an ambient temp. of 32℃)	≤15min	
Cooling Time (Cool down to 5℃ in an ambient temp. of 32℃)	≤100min	
Control System	Microprocessor control	
Display	LED display	
Alarm	High or low temperature, sensor & system failure alarm, door ajar alarm, power failure alarm, battery switch alarm	
Refrigeration Type	Air-cooling	
Refrigerant	R134a/240g	
Compressor	International famous compressor/1	
Condenser & Evaporator	Copper tube aluminum fin type	
Defrost	Automatic defrost	
Construction	Polyurethane cyclopentane foam	
Material	Internal Material	Stainless steel
	External Material	Sprayed steel plate
Door	Outer door: electrically heated glass semi-foam door*2 Inner door: acrylic door*6	
Casters	Yes	
Consumption	550W	560W
Power Supply	AC220V, 50Hz(Standard); 110/220V,60Hz(Optional)	
Shelf	12pcs	
Baskets	36pcs	
Blood Bags(450ml)	360pcs	576pcs
Standard Accessory	Thermal printer, test hole	
Optional Accessory	Temperature recorder, USB interface, RS485 interface	
Internal Size(W*D*H)	1100*420*1325mm	1100*650*1325mm
External Size(W*D*H)	1220*665*1885mm	1220*895*1885mm
Package Size(W*D*H)	1340*750*2100mm	
Net Weight	220kg	246kg
Gross Weight	250kg	286kg