

Blood Bank Refrigerator

Advantage

- * Multiple sensors design: make sure the precise monitoring and programming.
- * Unibody Design, Mono-assembly foaming (Rigid polyurethane insulation material)
- * Forced air refrigeration system, ensure inner temperature constant and uniform.
- * Adjustable shelves, improve space utilization; blood storage baskets can be classified.
- * Individual transparent inner door, effectively reduce cool air loss when opening the door.



Technical Parameters

Model	BBR-4V86	BBR-4V136	BBR-4V296	BBR-4V356	BBR-4V466
Capacity	86L	136L	296L	356L	466L
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				

Technical Parameters

Model	BBR-4V86	BBR-4V136	BBR-4V296	BBR-4V356	BBR-4V466
Cooling Time (Cool down to 5℃ in an ambient temp. of 32℃)	≤55min			≤60min	≤70min
Control System	Microprocessor control				
Display	LED display				
Alarm	High/low temperature alarm, power failure alarm(72h), controller failure alarm, battery status alarm, door ajar alarm				
Refrigeration Type	Air-cooling				
Refrigerant	R134a/115g	R134a/120g	R134a/175g	R134a/190g	R134a/200g
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*1 Inner door: acrylic door*2	Outer door: electrically heated glass semi-foam door*1 Inner door: acrylic door*3	Outer door: electrically heated glass door*1 Inner door: acrylic door*3		Outer door: electrically heated glass semi-foam door*1 Inner door: acrylic door*3
Consumption	245W	252W	267W	352W	506W
Power Supply	AC220V, 50Hz(Standard); AC220V,60Hz, 110V,60Hz (Optional, external transformer)		AC220V, 50Hz(Standard); AC110/220V,60Hz(Optional)		AC220V, 50Hz (Standard); AC220V,60Hz, 110V,60Hz (Optional)
Casters	Yes				
Shelf	2pcs	4pcs	4pcs	5pcs	5pcs
Basket	6pcs	12pcs	12pcs	15pcs	20pcs
Blood Bag(450ml)	66pcs	132pcs	156pcs	195pcs	300pcs
Standard Accessory	Thermal printer, test hole				
Optional Accessory	Temperature recorder, USB interface, RS485 interface				
Internal Size(W*D*H)	430*459*495mm	430*459*745mm	530*520*1096mm	530*520*1325mm	580*613*1325mm
External Size(W*D*H)	530*660*1037mm	530*660*1287mm	630*720*1658mm	630*720*1886mm	680*747*1886mm
Package Size(W*D*H)	680*740*1330mm	685*750*1560mm	780*840*1910mm	770*830*2070mm	820*910*2080mm
Net Weight	74kg	90kg	121kg	136kg	152kg
Gross Weight	103kg	120kg	160kg	175kg	186kg