

# ABR-V368

## Blood Bank Refrigerator

### (4°C)



### Product Description

AVR-V368 Blood bank refrigerator (368 Liter) is an essential piece of equipment in the immunohematology department and provides safe and convenient storage of whole blood, blood components (E.g, blood cells, plasma), and reagents. It ensures freshness and integrity of blood and blood components. ABR-V368 can store a total of 200 units of 450ml blood bags.

### Technical Specifications

Performance	
Shelf/drawer	Shelves/4
Cooling method	Forced Air Cooling
Defrost	Auto
Temperature range	4±1°C
Ambient temperature	10~32°C
Noise(db)	51.2dB (A)
Refrigeration System	
Refrigerant	R134a

Temp.controller	Microprocessor
Sensor	NTC
Display	Digital
Internal material	Stainless steel
External material	Color sprayed steel
Alarms	
High/low temp	Y
Power failure	Y
Temperature controller failure	Y
Backup battery malfunction	Y
Door ajar	Y
Power failure backup system (alarm)	72h
Electrical Data	
Voltage Frequency (v/Hz)	220V 50Hz
Power(W)	325
Current (A)	2.2
Power consumption	4.28kWh/24h
Compressor QTY	1 EMBRACO
Dimensions	
Capacity (L/cu.ft)	368/12.98
Blood bags (450ml)	200
Exterior size (W*D*H)(mm)	785*565*1920
Interior size (W*D*H)(mm)	685*429*1380
Package size (W*D*H)(mm)	890*650*2100
CBM	1.21
NT./GT.(kg)	128/135
Other	
Outer door/Type	1/Heating & Foam glass door
Light	LED
Inner door	4
Test hole	1/25mm
Castor	Y
USB port	Y
Thermal printer	Y
Temperature recorder	Optional data logger