



BLOOD BANK REFRIGERATOR BBBF-305

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Blood bank refrigerator designed to meet the storage requirement of whole blood and blood components. Maintains optimal temperature range $4\pm 1^{\circ}\text{C}$ required and capacity ranges from 88 L to 1380 L. Microprocessor controller is provided for display of temperature along with alarm systems.

Used in Immunohematology Department, Blood Bank, Laboratory, Research, Medical, Pharmaceutical.

Also known as Laboratory Blood Bank Refrigerator.

BBBF-305 BLOOD BANK REFRIGERATOR



450ml blood bag x 200

SPECIFICATIONS

| | |
|------------------------------|--|
| Model | BBBF-305 |
| Capacity | 368 L |
| Temperature Range | $+4^{\circ}\text{C}\pm 1$ |
| Ambient Temperature | $10\sim 32^{\circ}\text{C}$ |
| Bloodbags(450ml) | 200 |
| Refrigerant | R134a |
| Defrost Method | Auto Defrost |
| Controller | Microprocessor Control with digital Display |
| Control Sensor | NTC |
| Cooling Type | Forced air cooling |
| Compressor brand/QTY | EMBRACO/1 |
| Shelf/drawer | Shelves/4 |
| Alarms | High/low temperature, Power off, Temperature controller malfunction, Backup battery malfunction, 8h Power failure backup system(alarm) |
| Insulation | PURF |
| Material Inside | Stainless steel |
| Material Outside | Color sprayed steel |
| Internal Size | 685×429×1380 mm |
| External Size | 785×565×1920 mm |
| Package Size | 890×650×2100 mm |
| CBM | 1.21 |
| 20GP/40GP/40HQ | 21/44/44 |
| NT./GT. (kg) | 128/135 |
| Power consumption (kW.h/24h) | 4.28 |
| Power | 325W |

| | |
|--------------------------|---|
| Current (A) | 2.2A |
| Voltage/frequency (V/Hz) | 220/50Hz |
| Standard Accessories | Caster, 1 Heating & Foam glass door type outdoor, 4 Inner door, Test hole 25mm, Thermal Printer, LED Light, |
| Optional Accessory | Temperature recorder Datalogger |



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