



BLOOD BANK REFRIGERATOR LD-LBBR-A40

Blood Bank Refrigerator LD-LBBR-A40 is an upright type made up of color sprayed steel (outside) and stainless-steel material (inside). It is designed by keeping in mind strict requirements for storage of blood and blood components. It is a microprocessor-based temperature controller with digital display allows user to maintain temperature up to 4 ± 1 °C.

Features:

- Designed with individual transparent inner door
- Micro-processor-controlled function with digital display
- Designed with forced air-cooling system
- It has two shelves with shelves height adjustable function
- 3 standard locks with keys for 3 doors
- LED interior light
- It has various type of alarm function such as High/low temperature, Power failure, Thermostat failure, Power failure backup system and Door ajar
- Auto defrost function
- CFC-free refrigerant and energy-saving
- Equipped with thermal printer

Applications:

Used to store blood, research laboratories, clinical research laboratories and in pathological testing.

Specifications:

Model No.	LD-LBBR-A40
Capacity	108 L
Blood bags (450ml)	66
Shelf/drawer	Shelves/2
Cooling method	Forced air cooling
Defrost	Auto
Refrigerant	R134a
Noise	50 (db)
Ambient temperature	10~32 °C

Temperature range	4±1 °C
Compressor	EMBRACO/1
Sensor type	NTC
Temperature controller	Microprocessor
Display	Digital display
Inside material	Stainless steel
Outside material	Color sprayed steel
Insulation	PURF
Power consumption	1.95 (kWh/24h)
Power	175 W
Current	1A
Voltage/Frequency	220V/50Hz
Interior size (W x D x H)	432 x 462 x 478 mm
Exterior size (W x D x H)	540 x 630 x 1030 mm
Package size (W x D x H)	700 x 590 x 1200 mm
Net weight	80 kgs
Gross weight	100 kgs