

Blood Bank Refrigerator



Feature

- Precise Temperature Control System
- PC software System
- Self-Diagnostic and Alarm System
- Non-CFC/HCFC Refrigeration System
- IQ-OQ Documentation & Validation
- High-density Polyurethane foam Insulation
- Vacuum sealed Pair Glass Door
- Automatic Defrost and Dehumidify System
- User Friendly Design
- Magnetic packing with adjustable tension Door
- Pt-100Ω RTD Sensor is built-in liquid bottle

MODEL		LBB-101GR	LBB-102GR	LBB-112GR	LBB-103GR	LBB-104GR
Type		Benchtop	Floor Standing			
Dimensions (W×D×Hmm)	Interior	460 x 420 x 630	560 x 660 x 800	500 x 640 x 1400	620 x 700 x 1410	1140 x 700 x 1410
	Exterior	560 x 627 x 850	683 x 796 x 1490	600 x 750 x 1640	740 x 805 x 1985	1260 x 805 x 1998
	Shelf					
Capacity		105 ℓ	295 ℓ	421 ℓ	612 ℓ	1125 ℓ
Temperature	Range	4℃				
	Uniformity	± 1℃ at 4℃				
Refrigeration System		Air cooled condensing hermetic compressor, CFC free refrigerant gas				
Defrost		Automatic defrost system with automatic evaporation of condensate water				
Display		4 Digit LED display and signal lamps				
Controller		Microprocessor digital controller				
Material	Interior	Stainless steel grade 304				
	Exterior	Epoxy powder coated steel				
	Door	Vacuum sealed pair glass swing door : invisible heat film embedded, key locker, adjustable tension spring, magnetic packing				
Insulation		High density polyurethane insulation				
	Thickness	50 mm	60 mm			
Air Circulation		Turbo fan with automatic stop / run during door open				
Stainless Steel Drawer Shelf		2 EA	3 EA	5 EA	5 EA	10 EA
Safety Device		High / Low temp. alarm, ELCB, audible and visible alarm				
Electric Supply		220V 50 / 60 Hz 1Phase (Option: 110V, 60Hz)				
Power Consumption (220V, 60Hz)		1000 W	1000 W	-	1000 W	1 KW
Net Weight (Approx.)		70 kg	167 kg	123 kg	145 kg	265 kg
Shipping Dimensions (Approx.) (W×D×Hmm)		720 x 630 x 1050	850 x 720 x 1860	900 x 800 x 1640	810 x 880 x 2040	1370 x 960 x 2050
Shipping Weight (Approx.)		80 kg	187 kg	143 kg	165 kg	285 kg

