



BLOOD BANK REFRIGERATORS

LB-61BBR, LB-62BBR



Blood Bank Refrigerator LB-61BBR

Blood Bank Refrigerator LB-61BBR is a single door 108 L microprocessor controlled compact refrigerator with an automated self-close design. Two adjustable shelves with transparent inner doors ensures stable storage temperatures during a door opening. Exclusive temperature box for determining temperature of blood in storage. Forced air cooling system helps maintaining temperature uniformity.

Features

- Automated self-closing single door
- Transparent inner door minimizing loss of cold temperature
- Heated double glass pane glass door preventing condensation under high temperature and humidity
- Temperature box (determines temperature of blood in storage)
- Two adjustable shelves for blood bag storage
- Blood baskets to be places on shelves
- Password protection avoiding random change in parameters
- 4 temperature probes (2 for display; 2 for programming)
- Automated defrosting mode
- Constant temperature and system monitoring ensuring safe inner storage
- Safety features (High-low temperature, Low battery, Controller error, power failure for 72 hrs. alarm)

Blood Bank Refrigerator LB-62BBR

Blood Bank Refrigerator LB-62BBR is a single door 208 L microprocessor controlled compact refrigerator with an automated self-close design. Four adjustable shelves with transparent inner doors ensures stable storage temperatures during a door opening. Exclusive temperature box for determining temperature of blood in storage. Forced air cooling system helps maintaining temperature uniformity.

Features

- Automated self-closing single door
- Transparent inner door minimizing loss of cold temperature
- Heated double glass pane glass door preventing condensation under high temperature and humidity
- Temperature box (determines temperature of blood in storage)
- Four adjustable shelves for blood bag storage
- Blood baskets to be places on shelves
- Password protection avoiding random change in parameters
- 4 temperature probes (2 for display ; 2 for programming)
- Automated defrosting mode
- Constant temperature and system monitoring ensuring safe inner storage
- Safety features (High-low temperature, Low battery, Controller error, power failure for 72 hrs. alarm)

Applications

Used to store blood, vaccines, reagents, bio products and special test materials

Specifications

| Model No | LB-61BBR | LB-62BBR |
|-----------------------|---------------------|---------------------|
| Capacity | 108 L | 208 L |
| 450 ml blood bags | 66 | 132 |
| Shelves | 2 | 4 |
| Inner door | 2 | 4 |
| Outer door | 1 | 1 |
| Blood basked quantity | 6 | 12 |
| Temperature range | 4 °C | 4 °C |
| Ambient temperature | 10 °C ~ 32 °C | 10 °C ~ 32 °C |
| Cooling method | Air cooling | Air cooling |
| Defrost mode | Auto | Auto |
| Controller | Microprocessor | Microprocessor |
| Display (LED / LCD) | Digital display | Digital display |
| Inner material | SUS | SUS |
| Outer material | Color sprayed steel | Color sprayed steel |
| Insulation | PURF | PURF |
| Outer door material | Foam glass | Foam glass |
| Evaporator | Finned | Finned |
| Voltage | 220 V / 50 Hz | 220 V / 50 Hz |
| Power | 160 W | 200 W |
| Inner dimension | 432 x 462 x 478 mm | 432 x 462 x 978 mm |
| Outer dimension | 522 x 600 x 1050 mm | 522 x 600 x 1550 mm |
| Net weight | 50 Kg | 67 Kg |
| Gross weight | 55 Kg | 75 Kg |

Standard Accessories (LB-61BBR)

| Accessory | Accessory Name |
|-----------|---|
| 1 | Castor |
| 2 | Outside door (1 units) |
| 3 | Inside door (2 units) |
| 4 | Outside door lock |
| 5 | Test hole diameter |
| 6 | Inside lamp |
| 7 | Temperature printer |
| 8 | Power failure backup system alarm (72 hr) |

Standard Accessories (LB-62BBR)

| Accessory | Accessory Name |
|-----------|---|
| 1 | Castor |
| 2 | Outside door (4 units) |
| 3 | Inside door (1 units) |
| 4 | Outside door lock |
| 5 | Test hole diameter |
| 6 | Inside lamp |
| 7 | Temperature printer |
| 8 | Power failure backup system alarm (72 hr) |

Optional Accessories

| Accessory | Accessory Name |
|-----------|-------------------|
| 1 | Chart recorder |
| 2 | Data logger |
| 3 | Remote alarm port |