




MLF90 -40° FREEZER

The MLF -40 °C Freezer provides the reliability that you need for your valuable items.

The static refrigerated shelves help to keep an even temperature throughout. Equipped with door lock and door ajar alarm, the MLF gives you the security that you need.

FEATURES

- Door Lock
- Power Failure Battery Back-up for Controller
- Door Ajar Alarms
- Voltage Free Connection
- Digital Display with Built-in Alarms
- Hi/Lo Readout
- Port Entry
- Built-in Data Logger

| | |
|---|--------------------|
|  | -10°C to -40°C |
|  | 90 L |
|  | 700w x 669d x 854h |



MLF90 -40° FREEZER



| MODEL | MLF90 -40 |
|---|-----------------------------|
| Gross Capacity | 90 L |
| External Dimensions in mm (w/d/h including castors or legs) | 700 x 669 x 854 |
| Internal Dimensions in mm (w/d/h) | 500 x 485 x 532 |
| Packed Dimensions in mm (w/d/h including pallet) | 765 x 735 x 935 |
| Gross Weight – kg (packed weight) | 60 |
| Net Weight – kg | 54 |
| Voltage | 240V |
| Energy Consumption | 1.69(kWh/24h) / (@ 25°C) |
| Temperature Range | -10°C to -40°C |
| Ambient Temperature Range | 16°C to -32°C |
| Refrigerant | R290 |
| Cooling System / Defrost | Static / Manual |
| Exterior Cabinet Finish | Enamelled Steel |
| Inner Liner Material | ABS |
| Door | Solid |
| Door Hinge | RH |
| Door Handle | Lockable |
| Type of Controller | Digital |
| Temperature Display | External |
| Data Logger | Yes |
| Door Ajar Alarms | Yes |
| High and Low Readout | Visual / Audible |
| Remote Alarm Contacts (BMS Connectivity for Alarms only) | Yes |
| (BMS Connectivity for Temperatures) | Optional |
| Port Entry | Yes |
| Battery Back-Up for Controller | Yes |
| Power Requirement | 10amp GPO |
| Watts | 131W |
| Castors | 2 Castors + 2 Leveling Feet |
| Adjustable Shelves | Fixed Drawers x 3 |
| Usable Shelf Area in mm (w/d) | 1pc – 494 x 260 x 156.5 |
| | 2pc – 494 x 418.5 x 165 |

