## MLF90 -40° FREEZER

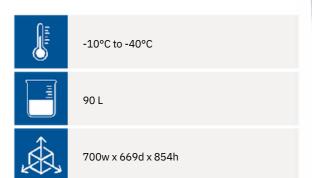


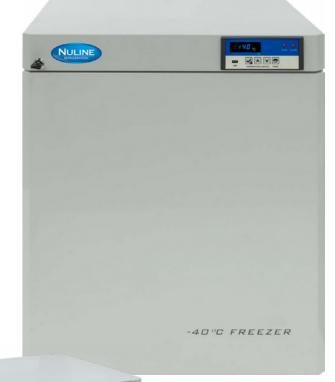
The MLF -40 °C Freezer provides the reliability that you need for your valuable items.

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







## 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	500 x 485 x 532
(w/d/h) Packed Dimensions in mm	765 x 735 x 935
(w/d/h including pallet)	60
Gross Weight – kg (packed	
weight)	54
Net Weight – kg	240V
Voltage 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) (BMS Connectivity for Temperatures)	Yes 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



