




MF SERIES LABORATORY REFRIGERATOR

NULINE
REFRIGERATION

FEATURES

- Top Mounted System
- Cabinet finish in Stainless Steel Interior/
Exterior
- Automatic Defrost and Water Disposal
- 5 Adjustable Shelves per Door
- Available in Glass Door (TNG)
or Solid Door (TN)
- Digital Display with Built-in Alarms
- Hi/Lo Readout



| | |
|---|---|
|  | 2°C to 8°C |
|  | 700 L 1400 L |
|  | 740w x 830d x 2050h 1480w x 830d x 2050h |

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| MODEL | MF70TN | MF70TNG | MF140TN | MF140TNG |
|---|------------------------|------------------------|------------------------|------------------------|
| Gross Capacity | 700 L | 700 L | 1400 L | 1400 L |
| External Dimensions in mm (w/d/h including castors or legs) | 740 x 830 x 2050 | 740 x 830 x 2050 | 1480 x 830 x 2050 | 1480 x 830 x 2050 |
| Internal Dimensions in mm (w/d/h) | 600 x 690 x 1475 | 600 x 690 x 1475 | 1340 x 690 x 1475 | 1340 x 690 x 1475 |
| Packed Dimensions in mm (w/d/h including pallet) | 760 x 850 x 2100 | 760 x 850 x 2100 | 1500 x 850 x 2100 | 1500 x 850 x 2100 |
| Gross Weight – kg (packed weight) | 129 | 134 | 215 | 225 |
| Net Weight – kg | 115 | 120 | 191 | 201 |
| Voltage | 240V | 240V | 240V | 240V |
| Temperature Range | 2°C to 8°C | 2°C to 8°C | 2°C to 8°C | 2°C to 8°C |
| Ambient Temperature Range | 10°C to 32°C | 10°C to 32°C | 10°C to 32°C | 10°C to 32°C |
| Refrigerant | R290 | R290 | R290 | R290 |
| Cooling System / Defrost | Fan Forced / Automatic | Fan Forced / Automatic | Fan Forced / Automatic | Fan Forced / Automatic |
| Exterior Cabinet Finish | Stainless Steel | Stainless Steel | Stainless Steel | Stainless Steel |
| Inner Liner Material | Stainless Steel | Stainless Steel | Stainless Steel | Stainless Steel |
| Door | Solid | Heated Glass | Solid | Heated Glass |
| Door Hinges | RH | RH | LH / RH | LH / RH |
| Door Handle | Full Length | Full Length | Full Length | Full Length |
| Type of Controller | Digital | Digital | Digital | Digital |
| Temperature Display | External | External | External | External |
| Data Logger | Optional | Optional | Optional | Optional |
| Door Ajar Alarms | Yes | Yes | Yes | Yes |
| High and Low Readout | Visual / Audible | Visual / Audible | Visual / Audible | Visual / Audible |
| Remote Alarm Contacts | | | | |
| (BMS Connectivity for Alarms only) | Optional | Optional | Optional | Optional |
| (BMS Connectivity for Temperature) | Optional | Optional | Optional | Optional |
| s) Port Entry | Optional | Optional | Optional | Optional |
| Battery Back Up for Controller | Optional | Optional | Optional | Optional |
| Power Requirement | 10amp GPO | 10amp GPO | 10amp GPO | 10amp GPO |
| Castors | Yes | Yes | Yes | Yes |
| Adjustable Shelves | 5 | 5 | 10 | 10 |
| Usable Shelf Area in mm (w/d) | 530 x 652 | 530 x 652 | 530 x 652 | 530 x 652 |
| Light | LED | LED | LED | LED |