

Product Name CMLFF260



Key Features

- +2°C to +10°C & -16°C to -24°C temperature range
- Core temperature display, represents your vaccine vial through **iCOOL** temperature probe (fridge only)
- Freezer has an air probe
- External digital controller and temperature display
- Battery Back up on both Fridge and Freezer sections
- Annual service & Calibration available
- Fitted lock with 2 keys



Controller

Controller system. Read, Record, Reset with the touch of one button. Adjustable temperature setting.



Battery

Backup Should there ever be a power outage the battery backup will continue to monitor the internal temperature of the fridge & Freezer.



Porthole

Factory fitted porthole enables quick and easy access for any secondary temperature monitoring probes.



Flexible Storage

Multiple shelf locations. Back stop on every shelf provides a flexible storage solution.



Spark Free

No internal light or fan, suitable for a spark free laboratory.

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Details	
Gross Capacity (litres)	150 Fridge & 130 Freezer
Net Capacity (litres)	145 Fridge & 115 Freezer
Unit External Width (mm)	595
Unit External Depth (mm)	595
Unit External Height (mm)	1645
Product Weight (kg)	79.5
Packed Width (mm)	650
Packed Depth (mm)	650
Packed Height (mm)	1740
Packed Weight (Kg)	85.5
Temperature Range	+2°C to +10°C & -16°C to -24°C
External Finish	Painted Steel
Internal Finish	Painted Steel
Battery Back up	Yes on Both
Door Finish	Painted Steel
Door Type	Solid
Door Style	Hinged, Right hand
Door Open Depth (mm)	1150
Replacement Door Seal	No
Open Door Sensor	Yes on Both
Lock	Yes on Both
Adjustable Feet (number)	Yes, 2
Porthole	Yes on Both
Porthole location	Rear, Middle
Temperature Display on Panel	Yes
Temperature Alarm	Yes
Remote Alarm Contacts	Yes
Audible Alarms	Yes
Visual Alarms	Yes
Number of Shelves	Fridge 4 / freezer 3 baskets
Number of Shelf Positions	13
Shelf Material	Plastic Coated Wire
Interior Light	No
Light Type	N/A
Light Activation	N/A
Fan	No
Spark Free	Yes
Controller Type	Digital, External
Number of Probes	3 (2 in fridge & 1 in Freezer)
Probe Type	Air & Load(Fridge) & Air(Freezer)
Ambient Temperature Range	+10c to +30c
Refrigerant Type	R600a
CFC Free	Yes
HCFC Free	Yes
Ammonia Free	Yes
UK 3 Pin Plug	Yes
Voltage Supply	220-240V / 50Hz
Wall Brackets	No
Optional Digital Lock	Yes
Certification	CE/UK
Noise Level (dba)	65
Input Power (W)	120
Cable Length (CM)	16
Energy Consumption (KW/ 24h)	1.84