

**Free-Standing Solid
Door Pharmacy
Refrigerator 400L**

Code: CMS400



KEY FEATURES

- 2°C to 8°C temperature range
- Core temperature display, represents your vaccine vial through the **iCOOL** temperature probe
- External digital controller and temperature display
- Annual service and Calibration Available
- Battery Back up
- Fitted lock and 2 keys
- 5 year warranty as a standard



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.



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.



LED Lighting

Low voltage LED lighting, improves running cost as no heat is produced. Long lasting.

Gross Capacity (litres)	408
Net Capacity (litres)	400
Unit External Width (mm)	595
Unit External Depth (mm)	695
Unit External Height (mm)	1845
Product Weight (kg)	74
Packed Width (mm)	650
Packed Depth (mm)	750
Packed Height (mm)	1910
Packed Weight (kg)	82
Temperature Range	+2°C to +8°C (set point tolerance + or - 2)
Colour	White/Gray
External Finish	Painted Steel
Internal Finish	Painted Steel
Battery Back up	Yes
Door Finish	Painted Steel/Solid
Door Type	Solid
Door Style	Hinged, Right hand
Door Liner	Flat
Door Open Depth (mm)	1235
Replacement Door Seal	No
Open Door Sensor	Yes
Lock	Yes, 2 Keys
Adjustable Feet (number & position)	2 – adjustable
Porthole	Yes
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	6 (6 full size & 1 base)
Number of Shelf Positions	10+
Shelf Material	Plastic Coated Wire
Interior Light	Yes
Light Type	LED
Light Activation	Switch
Fan	Yes
Spark Free	No
Controller Type	Digital, External
Number of Probes	2
Probe Type	Air & Load
Ambient Temperature Range	10°C to 30°C
Refrigerant Type	R600a
CFC Free	Yes
HCFC Free	Yes
Ammonia Free	Yes
UK 3 Pin Plug	Yes
Other Plug Types Available	No
Voltage Supply	220-240V / 50Hz
Blowing Agent	Cyclopentane
Wall Brackets	No
Optional Drawer System	No
Optional Digital Lock	Yes
Other Door Option	Glass CMG400
Certification	CE
Noise Level (dbA)	50
Input Power (W)	240
Cable Length (CM)	160
Energy Consumption (KW/year)	657
Energy Consumption (KW/24hr)	1.8