

Model: CMN400

**400L Large Neonatal Refrigerator** 

### Overview

- +1°C to +5°C temperature range
- Core temperature display, represents your vaccine vial through iCOOL temperature probe
- Externsl digital controller and temperature display
- Battery Back up
- Annual service & Calibration avalible
- Fitted lock with 2 keys





# **Key Features**



#### 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 freezer.



#### **Porthole**

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



## **LED Lighting**

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



### Flexible storage

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



Neonatal Data Sheet

**Details** Model: CMN400

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	+1°C to +5°C
External Finish, Internal Finish	Painted Steel, Painted Steel
Battery Back Up	Yes
Door Finish, Door Type, Door Style	Painted Steel, Solid, Hinged, Right Hand
Open Door Sensor	Yes
Lock	Yes
Adjustable Feet (number)	Yes, 2
Porthole	Yes
Porthole Location	Rear, Middle
Temperature Display on Panel, Temp Alarm, Remote Alarm Contacts, Audible Alarms, Visual Alarms	Yes

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Number of Shelves	7 (6 full size, 1 base shelf)
Number of Shelf Positioins	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
Refrigerment Type	R600a
CFC Free, HCFC Free, Ammonia Free	Yes
Voltage Supply	220-240V/ 50Hz
Certification	CE/UK
Noise Level (dbA)	50
Input Power (W)	240
Cable Length (Cm)	20
Energy Consumption (KWh/annum)	1.8

## **Related Products**



CMDL01 Advanced Data Logger with LCD Display



COMBI01
Keyless Combination
Lock-Per Lock



**EL-WIFI-VAC**WIFI Data Logger

