

Model: CMF86V208

## -86°C Ultra Low Temperature Freezer

### Overview

- High performance freezing to -86°C
- 208L storage capacity
- Low power consumption
- LED display controller
- Audible and visible alarm
- Accurate temperature control

**5 YEARS PARTS &  
LABOUR WARRANTY**

**ANNUAL SERVICE &  
CALIBRATION AVAILABLE**

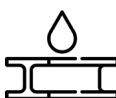


### Key Features



#### Ultra low temperature

Temperature range from -40°C to -86°C for ultra low temperature storage. Reliable performance to protect sensitive samples and ensure long-term preservation.



#### Stainless steel

Strong, durable, and easy to clean. Stainless steel interior provides a hygienic finish built to withstand the demands of busy laboratories.



#### Spark-free

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

## Details

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Gross Capacity (litres)	215
Net Capacity (litres)	208
Unit External Width (mm)	740
Unit External Depth (mm)	710
Unit External Height (mm)	1795
Interior Width (mm)	455
Interior Depth (mm)	460
Interior Height (mm)	1020
Product Weight (kg)	121
Packed Width (mm)	750
Packed Depth (mm)	800
Packed Height (mm)	1920
Packed Weight (kg)	155
Temperature Range	-40°C to -86°C
External Finish, Internal Finish	Powder coated steel, Stainless steel
Door Finish, Door Type, Door Style	Painted Steel, Solid, Hinged, Right Hand
Insulation Thickness (mm)	120
Open Door Sensor	No
Lock	Yes
Adjustable Feet (number)	4

Porthole	Yes
Porthole Location	Left-hand side
Temperature Display	Digital
Alarm	Audible/Visible
Number of Shelves	3
Number of Shelf Positions	20+
Shelf Material	Stainless Steel
Interior Light	No
Light Type	N/A
Light Activation	N/A
Fan	No
Spark Free	Yes
Number of Probes	1
Probe Type	Air
Ambient Temperature Range	+10°C to +30°C
Climate Class	4
Refrigerant Type	Mixed
CFC Free, HCFC Free, Ammonia Free	Yes
Voltage Supply	220V/50Hz
Certification	CE/UK
Input Power (W)	510
Cable Length (cm)	200