



Model: CMCF550

## High-Capacity Laboratory Chest Freezer

### Overview

- -10°C to -25°C Temperature Range
- External Digital Control and Temperature Display
- Fitted Handle with Key Lock and 2 Keys
- Twin Baskets to Separate Frozen Items
- 4 Star Freezer Rating

5 YEARS PARTS &  
LABOUR WARRANTY

ANNUAL SERVICE &  
CALIBRATION AVAILABLE

### Key Features



#### Controller

Controller system allows reading, recording, and resetting with the touch of one button.



#### Flexible Storage

Multiple baskets to provide a flexible storage solution.



#### Spark Free

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

## Details

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Gross Capacity (litres)	473
Net Capacity (litres)	459
Unit External Width (mm)	1535
Unit External Depth (mm)	750
Unit External Height (mm)	850
Product Weight (kg)	72
Packed Width (mm)	1580
Packed Depth (mm)	780
Packed Height (mm)	880
Packed Weight (kg)	79
Lid Thickness (mm)	80
Wall Thickness (mm)	70
Temperature Range	-10°C to -25°C
External Finish, Internal Finish	Aluminium, PCM
Battery Backup	No
Door Type, Door Style	Flat, PCM, Hinged
Open Door Sensor	No
Lock	Yes, Integrated with handle
Adjustable Feet (number)	4
Cooling System	Static

Temperature Display on Panel, Temp Alarm, Remote Alarm Contacts, Audible Alarms, Visual Alarms	Yes
Number of Shelves/Baskets	2
Defrost Drain	With
Shelf Material	White Wire
Interior Light	No
Light Type	N/A
Fan	No
Spark Free	Yes
Refrigerant Type	R600a
CFC Free, HCFC Free, Ammonia Free	Yes
Voltage Supply	220-240V/ 50Hz
Certification	CE/UK
Input Power (W)	125
Energy Consumption (KWh/annum)	282
Energy Rating	E

## Related Products



**CMF86V208**  
-86°C Ultra Low  
Temperature Freezer



**CMF86V80**  
-86°C Ultra Low  
Temperature Freezer



**CMCF650**  
High-Capacity  
Laboratory Chest Freezer