

Ask for a  
Quotation



CM1400ALSSF

# LABORATORY FREEZER

- Suitable for reagent, sample storage.
- Temperature range: -5 / -25°C.
- Optional 30mm Porthole for Sensor Access.
- 5 Year Parts & Labour Warranty.

**We're Scotland's leading scientific calibration, maintenance and validation company providing engineering support and consultation to a variety of organisations. Based in Livingston, we see your business as our business, helping our clients maintain their research platforms, adhere to accreditation standards and provide maintenance & support on temperature controlled equipment, centrifuges and more.**

Accredited to ISO 9001, ISO 17025 & ISO 14001 as well as adhering to FDA and MHRA standards we consider ourselves your one stop shop for instrument servicing, repair and replacement of laboratory equipment.

Our team of engineers are trained to the highest level to deliver our wide range of technical services. We provide a call out service and welcome your enquiries by telephone or email. Get in touch to learn more about how we can service and support your laboratory operations. As well as how we can consult with you to address any issues or regulatory requirements you may have.

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**Overview**

Suitable for reagent, sample storage. The 1270 models are versatile large refrigerators designed for storing products in laboratory workplaces.

**Features**

- Equipped with 1 right hand and 1 left hand hinged door each with lock, automatic door closing, 8 grey shelves, and castors.
- Units will meet all laboratory standards including ISO 15189 and cGMP when thermally mapped.
- Thermal mapping/validation service available on request.
- UKAS 17025 calibration available.

**Options**

- Glass Door
- 30mm Porthole for sensor access.

**Specifications**

Variable	Value
Model number	CM1400ALSSF
Category	Storage Cabinets
Type	Freezer
Line	Upright
Product Model	CM1400ALSSF
Equipped with	1 right hand and 1 left hand hinged door each with lock, automatic door closing, 8 grey shelves, castors.
Exterior / Interior	Stainless, alu./Stainless, alu.
Temperature range	-5 / -25°C
Volume, gross	1400 ltr
Net usable volume	944 ltr
Ex Dim. W x D x H, mm	1390 x 876 x 2150
Weight, packed	259kg
Refrigerant	R 290 (propane)/0.17 kg CO2e 0.5 kg/3
Ref.capacity at -25°	950 Watt
Connection	230 V, 50 Hz
Connection load	910 Watt
Energy Efficiency	Class F
Energy consumption / year (AEC)	4873 kWh
Sound level	46.6 dB(A)