CT 308 -86°C ULTRA LOW TEMPERATURE FREEZER

The VT low temperature freezers creates the possibility to maintain temperatures as low as -86°C. Supreme stability, reliability, user-friendliness and ease of cleaning make these freezers an ideal solution for laboratories and hospitals. Nature R refrigerant, cyclopentane insulation combined with recyclable materials make the freezers extremely eco-friendly.

SPECIFICATIONS

Temperature Range, °C	-65 to -86
Uniformity in performance, °C	3,7
Refrigerant	Nature R
Number of probes	1
Type of freezing	Static
Defrost	No
Internal air distribution	No
Number of compressors	1
Safety thermostat	No
Noise, dBA	55
Energy consumption, kWh/24h	8,1
Voltage, V	220-240
Frequency, Hz	50/60
Plug type	Schuko
Gross volume, litres (cu. ft.)	296 (10,45)
Net volume, litres (cu. ft.)	284 (10,0)
Inner Height, mm (inches)	650 (25,6)
Inner Width, mm (inches)	1100 (43,30)
Inner Depth, mm (inches)	437 (17,20)



FEATURES

Lock	Yes
LED light	No
Porthole	Yes
Contact for remote alarm	Yes
Castors	4
Doors	Solid
Door closure	No
Inner Doors / Lids	3



Products are subject to change due to enhancements and continuous development. Vestfrost Solutions reserve the right to alter any information, without further notice.



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VT 308

PRODUCT -86°C ULTRA LOW TEMPERATURE FREEZER

STORAGE		OPTIONALS	PTIONALS	
Baskets	No	Chart recorder	No	

CONTROLLER

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DIMENSIONS AND CONSTRUCTION

Height, mm (inches)	885 (34,8)
Width, mm (inches)	1265 (49,8)
Depth, mm (inches)	605 (23,81)
Depth incl. doorhandle, mm (inches)	692 (27,2)
Gross weight, kg (lbs)	76,8 (168,2)
Net weight, kg (lbs)	71,2 (156,9)
Material inner cabinet	Prepainted steel
Material outer Cabinet	Prepainted steel
Insulation thickness	80 mm
Insulation type	Polyurethane with cyclopentane
Type of packaging	Wooden box



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BIOMEDICAL SOLUTIONS

A/S Vestfrost Falkevej 12 DK-6705 Esbjerg Ø www.vestfrostsolutions.com

-86°C ULTRA LOW TEMPERATURE FREEZER

- Designed and manufactured by A/S Vestfrost in Denmark
- · Unit optimized for optimal footprint

ENVIRONMENT

- Eco-friendly, HCFC-free Nature R refrigerant
- · Efficient cyclopentane insulation
- · Low energy consumption

FEATURES

- Digital XR30CX controller with display
- · 48 hours battery backup
- · Porthole for external monitoring systems
- PT1000 internal temperature measuring probe
- · Top-quality castors for explicit movability
- · Integrated lock to prevent unauthorized access
- · High/low temperature alarm

QUALITY

- · User-friendly and maintenance-free
- · Single compressor system
- · Suitable for rack systems





PRECISION digital XR30CX controller with display, which is preprogrammed from factory.



TOP-QUALITY castors eases repositioning of the VT 208/308/408-line units.



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