VT 407

-60°C LOW TEMP. FREEZERS

The VT low temperature freezers creates the possibility to maintain temperatures as low as -60°C. Supreme stability, reliability, user-friendliness and ease of cleaning. Nature R refrigerant, cyclopentane insulation combined with recyclable materials make the freezers extremely ecofriendly.

SPECIFICATIONS

Temperature Range, °C	-45 to-65
Uniformity in performance, °C	2,9
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	7,0
Voltage, V	220-240
Frequency, Hz	50
Plug type	Schuko
Gross volume, litres (cu. ft.)	384 (13,56)
Net volume, litres (cu. ft.)	368 (13,0)
Inner Height, mm (inches)	650 (25,6)
InnerWidth, mm (inches)	1392 (54,8)
Inner Depth, mm (inches)	437 (17,02
Certifications	UL (optional)



FEATURES

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

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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PRODUCT

VT 407

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STORAGE

Baskets	Yes
Basket material	Steel coated with plastic powder
Number of Baskets (standard)	4
Number of Baskets (max)	4

CONTROLLER

XR30CX
AHOUCA
No
No
3 digits
No
Yes
No
No
Yes
No

OPTIONALS

Chart recorder	No
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DIMENSIONS AND CONSTRUCTION

Height, mm (inches)	885 (34,8)
Width, mm (inches)	1562 (61,5)
Depth, mm (inches)	605 (23,82)
Depth incl. doorhandle, mm (inches)	692 (27,2)
Gross weight, kg (lbs)	86,4 (189)
Net weight, kg (lbs)	80,4 (176)
Material inner cabinet	Prepainted steel
Material outer Cabinet	Prepainted steel
Insulation thickness	80 mm
Insulation type	Polyurethane with cyclopentane
Type of packaging	Cardboard with a wooden pallet

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DETAILS

VT 407

-60°C LOW TEMP. FREEZERS

- State-of-the-art unit 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
- · 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
- · UL Certified (optional)







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