

PRODUCT

VT 307 -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 eco-friendly.

SPECIFICATIONS

Temperature Range, °C	-40 to-60
Uniformity in performance, °C	5
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	5,5
Voltage, V	220-240
Frequency, Hz	50
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 (43,3)
Inner Depth, mm (inches)	437 (17,20)
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.



BIOMEDICAL SOLUTIONS

VESTFROST
SOLUTIONS

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

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STORAGE

Baskets	Yes
Basket material	Steel coated with plastic powder
Number of Baskets (standard)	3
Number of Baskets (max)	3

CONTROLLER

Controller type	XR30CX
USB Connection	No
Data connection	No
Controller languages	3 digits
Logs	No
High/Low temperature alarm	Yes
Open door alarm	No
Power Failure alarm	No
Probe failure alarm	Yes
Temperature curve in controller	No

OPTIONALS

Chart recorder	No
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DIMENSIONS AND CONSTRUCTION

Height, mm (inches)	885 (34,8)
Width, mm (inches)	1265 (49,8)
Depth, mm (inches)	605 (23,82)
Depth incl. doorhandle, mm (inches)	692 (27,2)
Gross weight, kg (lbs)	75,8 (167,1)
Net weight, kg (lbs)	70,8 (156,1)
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 307 -60°C LOW TEMP. FREEZERS

- 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 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)



SAFETY first, and therefore the VT units are all equipped with integrated locks, and alarms.



PRECISION digital controller with display, which is pre-programmed from factory.



TOP-QUALITY castors eases repositioning of the VT line units.

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