PRODUCT

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

T	15
Temperature Range, °C	-45 to-65
Uniformity in performance, °C	6,6
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	4
Voltage, V	220/240
Frequency, Hz	50/60
Plug type	Schuko
Gross volume, litres (cu. ft.)	74 (2,61)
Net volume, litres (cu. ft.)	71(2,5)
Inner Height, mm (inches)	466 (18,34)
Inner Width, mm (inches)	387 (15,23)
Inner Depth, mm (inches)	387 (15,23)

-60°C LOW TEMP. FREEZERS



FEATURES

Lock	Yes
LED light	No
Porthole	Yes
Contact for remote alarm	No
Castors	No
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

-60°C LOW TEMP. FREEZERS

STORAGE

Baskets	Yes
Basket material	Steel coated with plastic powder
Number of Baskets (standard)	1
Number of Baskets (max)	1
Max loading drawers, kg (lbs)	

OPTIONALS

Chart recorder	
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No

DIMENSIONS AND CONSTRUCTION

Height, mm (inches)	870 (34,25)
Width, mm (inches)	555 (21,85)
Depth, mm (inches)	555 (21,85)
Depth incl. doorhandle, mm (inches)	639 (25,16)
Gross weight, kg (lbs)	48,2 (106,26)
Net weight, kg (lbs)	48,2 (106,26)
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

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



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BIOMEDICAL SOLUTIONS

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DETAILS

- 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
- · Integrated lock to prevent unauthorized access
- · High/low temperature alarm

QUALITY

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

VT 75 LOW TEMPERATURE FREEZER -60°C





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



BASKET Is standard.



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