PRODUCT

EXCLUSIVE -60°C LOW TEMP. FREEZERS

VTS 256 low temperature freezers creates the possibility to maintain temperatures as low as -60°C. It features a rare combination of streamlined and space-saving design with large capacity. A large control panel displays temperature history, which can be downloaded via the integrated USB port. The VTS 256 features; Open door, high/low and power failure alarm, contact for remote alarm, as well as porthole for external monitoring systems.

SPECIFICATIONS

Temperature Range, °C	-45 to-60
Uniformity in performance, °C	4
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	60
Energy consumption, kWh/24h	6,2
Voltage, V	220-240
Frequency, Hz	50
Plug type	Schuko
Gross volume, litres (cu. ft.)	253 (8,93)
Net volume, litres (cu. ft.)	221 (7,80)
Inner Height, mm (inches)	1439 (56,65)
Inner Width, mm (inches)	440 (14,76)
Inner Depth, mm (inches)	375 (14,76



FEATURES

Lock	Yes
LED light	Yes
Porthole	Yes
Contact for remote alarm	Yes
Door vacuum release	Yes
Castors	4
Doors	Solid
Door closure	No
Inner Doors / Lids	2
Door reversibility	Yes

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



VESTFR#STsolutions

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

PRODUCT

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STORAGE

Shelfs	Yes
Shelfs material	Stainless steel
Number of shelfs incl bottom shelf (Standard)	5
Number of shelfs incl bottom shelf (max)	5
Max loading shelfs, kg (lbs)	16

CONTROLLER

Controller type	XW737K
USB Connection	Yes
Data connection	MODBUS
Controller languages	Da-GB-DE-PL- FR-IT-ES
Logs	35000
High/Low temperature alarm	Yes
Open door alarm	Yes
Power Failure alarm/Battery backup	Yes
Probe failure alarm	Yes
Temperature curve in controller	Yes

OPTIONALS

Chart recorder	No

DIMENSIONS AND CONSTRUCTION

Height, mm (inches)	2158 (84,9)
Width, mm (inches)	595 (23,4)
Depth, mm (inches)	650 (25,6)
Depth incl. doorhandle, mm (inches)	670 (23,38)
Gross weight, kg (lbs)	132,7 (292,55)
Net weight, kg (lbs)	119,6 (263,67)
Material inner cabinet	Stainless steel
Material outer Cabinet	PVC coated gal- vanized steel
Insulation thickness	80 mm
Insulation type	Polyurethane with cyclopentane
Type of packaging	Cardboard with a wooden pallet

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DETAILS

VTS 256

EXCLUSIVE-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
- · 48 hours battery backup
- · Porthole for external monitoring systems
- · Top LED light for maximum visibility
- · 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
- · Galvanized, pre-painted steel cabinet







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

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