

VT 546 LOW TEMPERATURE CHEST FREEZER

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 make these freezers an ideal solution.



DIMENSIONS	
Outer Dimensions, HxWxD	932x1664x66
Inner Dimensions, HxWxD	670x1500x50
Weight Gross/Net, kg	109/9
Material Inner Cabinet / Material Outer Cabinet	Painted Steel / Painted Stee
Insulation Thickness, mm	8
Insulation Type	Polyurethane with Cyclopentan
Mobility / Castors	Ye
Number of compressors	
Internal Air Distribution	Stati
Number of Probes	
STORAGE	
Volume, Gross/net, L	49
Baskets	
Basket material	Steel coated with plastic powde
Inner lids	N
COOLING SYSTEM	
Refrigerant / amount, g	R29
Energy consumption, kWh/24h	4,15
Energy consumption, kWh/year	1517,6
Noise dB	1017,0
Voltage, V / Frequency, Hz	- / 5
Temperature range, °C	- / 5 -25 to -4
Energy class	-2010-4
Uniformity in performance - difference +/- from Avg set point , °C	2
Pull down time (from 25 to factory setpoint), min.	2.
Hold over time (From factory SP to -25, -40 and -60) Empty, min.	136-14
FEATURES	130 14
	Ye
LED Light	N
Battery Backup for Controller, 24h	N
Porthole	Yes - Ø 12 mr
Dry Contact	N
Door	Soli
Door Reversibility	N/
Defrost	Ν
Safety thermostat	N
CONTROLLER	
Controller	XR30C
Controller language	No language - only 3 digit
USB Connection	N
Logging	N
Temperature Graph	Ν
High/Low Temp. Alarm	Ye
Open Door Alarm	N
Probe Failure Alarm	Ye
Power Failure Alarm	N

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

