



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	
	005-705-4005
Outer Dimensions, HxWxD	885x725x605
Inner Dimensions, HxWxD	635x560x440
Weight Gross/Net, kg  Material Inner Cabinet / Material Outer Cabinet	54,6 / 50,7
	Painted Steel / Painted Stee
Insulation Thickness, mm	80
Insulation Type	Polyurethane with Cyclopentane
Mobility / Castors	Yes
Number of compressors Internal Air Distribution	Chanti
Number of Probes	Statio
STORAGE	
Volume, Gross/net, L	140
Baskets	
Basket material	Steel coated with plastic powde
Innerlids	NC NC
COOLING SYSTEM	
Refrigerant / amount, g	Nature F
Energy consumption, kWh/24h	3,70
Energy consumption, kWh/year	1353,055
Noise dB	
Voltage, V / Frequency, Hz	- / 50
Temperature range, °C	-40 to -60
Energy class	-
Uniformity in performance - difference +/- from Avg set point, °C	6,2
Pull down time (from 25 to factory setpoint), min.	143
Hold over time (From factory SP to -25, -40 and -60) Empty, min.	86-92
FEATURES	
Lock	Yes
LED Light	No
Battery Backup for Controller, 24h	No
Porthole	Yes - Ø 12 mm
Dry Contact	No
Door	Solic
Door Reversibility	N/A
Defrost	No
Safety thermostat	No
CONTROLLER	
Controller	XR30C)
Controller language	No language - only 3 digits
USB Connection	No
Logging	No
Temperature Graph	No
High/Low Temp. Alarm	Yes
Open Door Alarm	No
Probe Failure Alarm	Yes
Power Failure Alarm	No

1