



FOOD

VT 306

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.

-25°C
-45°C



DIMENSIONS		VALUE
Outer Dimensions, HxWxD		885x1265x605
Inner Dimensions, HxWxD		635x1100x440
Weight Gross/Net, kg		76,8 / 71,1
Material Inner Cabinet		Painted Steel
Material Outer Cabinet		Painted Steel
Insulation Thickness, mm		80
Insulation Type		Polyurethane with Cyclopentane
Mobility / Castors		Yes
Refrigerant, Type		R290
Number of compressors		1
Internal Air Distribution		Static
Number of Probes		1
CONTROLLER		VALUE
Controller		XR30CX
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
STORAGE		VALUE
Volume, Gross/net, L		296
Baskets		1
Basket material		Steel coated with plastic powder
Inner lids		No
FEATURES		VALUE
Lock		Yes
LED Light		No
Battery Backup for Controller, 24h		No
Porthole		Yes - Ø 12 mm
Dry Contact		No
Door		Solid
Door Reversibility		N/A



FOOD

VT 306

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.

PERFORMANCE	UNIT	VALUE
All data in RT20°C		
Frequency	Hz	50Hz
Max Ambient	°C	30°C
Max Humidity	% rh	55%
Temperature Range		
Temperature Range	°C	Fra -25 til -45
Uniformity in performance - difference +/- from Avg set point		
Uniformity in performance - difference +/- from Avg set point	°C	-
Pull down time (from 25 to fabric setpoint)		
Pull down time (from 25 to fabric setpoint)	Minutes	v. 25 °C, 130
Hold over time (From fabric SP to -25, -40 and -60) Empty		
Hold over time (From fabric SP to -25, -40 and -60) Empty	Minutes	-
Refrigerant		
Refrigerant		R290
Number of probes		
Number of probes	pcs	1
Defrost		
Defrost	y/n	No
Internal air distribution		
Internal air distribution		Static
Number of compressors		
Number of compressors	pcs	1
Safety thermostat		
Safety thermostat	y/n	No
Energy 24 hours		
Energy 24 hours	kWh/24h	-
Energy year		
Energy year	kWh/year	-