

VT 75 BIOMEDICAL CHEST FREEZER

-40°C -60°c

BIOMEDICAL

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 for laboratories and hospitals.





DIMENSIONS	VALUI	
Outer Dimensions, HxWxD	870x555x55	
Inner Dimensions, HxWxD	465x390x39	
Weight Gross/Net, kg	48,2 / 42	
Material Inner Cabinet	Painted Ste	
Material Outer Cabinet	Painted Ste	
Insulation Thickness, mm		
Insulation Type	Polyurethane with Cyclopenta	
Mobility / Castors	, , ,	
Refrigerant, Type	Nature	
Number of compressors		
Internal Air Distribution	Stati	
Number of Probes		
CONTROLLER	VALUI	
Controller	XR30C	
Controller language	No language - only 3 dig	
USB Connection	in things and a single	
Logging		
Temperature Graph		
High/Low Temp. Alarm	Y	
Open Door Alarm		
Probe Failure Alarm	Y	
Power Failure Alarm	N	
STORAGE	VALU	
Volume, Gross/net, L	7	
Baskets		
Basket material	Steel coated with plastic powde	
Innerlids	N	
FEATURES	VALU	
Lock	Ye	
LED Light	N	
Battery Backup for Controller, 24h	N	
Porthole	Yes - Ø 12 mr	
Dry Contact	N	
Door	Soli	
Door Reversibility	N/.	



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

