





DIMENSIONS	VALUE
Dimension HxWxD (D incl. handle)	732x457x650 (720)
Dimension inner HxWxD	310x150x145
Weight Gross/Net, kg	83 / 63
Package weight	20
Packaging dimensions HxWxD	909x529x754
Material inner cabinet	Stainless steel
Material outer cabinet	Painted Steel
Insulation type	Polyurethane with Cyclopentane
Insulation thickness	120
Type of packaging	Cardboard, EPS, PE, wood
Mobility	4 x adjustable feet
FEATURES	VALUE
Lock	
LED light	0
Battery Backup for Controller, 24h	
Porthole	☑
Porthole size	20 mm
Dry contact	
Door reversibility	0
Vac <mark>uum valve</mark>	☑
VIP (Vacuum Insulated Panel)	☑
STORAGE	VALUE
Capacity (L)	7
ALARMS	VALUE
High / Low temperature	$oxed{arphi}$
Open door	
Power failure	☑
Probe failure	☑
COOLING	VALUE
Refrigerant	Nature R
Noise	< 48
Voltage	230V
Frequenze	50/60 Hz
Temperature range	-20 / -86
Ambient condition	25 °C



	Voltage/Hz	230V, 50/60H
Max Ambient	°C	
Max Humidity	% rh	6
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	Acres 6	
PERFORMANCE	UNIT	VALU
all data in RT25°C		
emperature Range	°C	-20 to -8
niformity in performance - difference between top and bottom	°C	+/- 2
ull down time	Minutes	132 min. to -75°
lold over time	Minutes	N
loise	dB kWh/24h	< L
nergy Consumption, kWh / 24h		2,94 kWh/24h Set -
nergy year nstant Power Consumption	kWh/year kW	1073kWh/y Set -80 PD 0,300/Stable 0,1'
leat Rejection	W	N
-Value	W/m^2 K	N
COOLING COMPONENTS	AXA	VALU
Refrigerant/Amount (gram)		Nature R 2/85
lumber of compressors	pcs	Natare R 2700
/aribel speed compressor	Yes/No	Y
nternal air distribution (type of)		Sta
vaporator Fan	Yes/No/Variable	
Condenser Fan	Yes/No/Variable	Υ
Number of probes	pcs	
Defrost	Yes/No	1
CONTROLLER		VALU
Controller	y/n/optional	٧
Controller type		i-Care tou
USB Connection	y/n	V
<mark>Oata c</mark> onnection	USB	, V
Controller abilities		logging of data & alarr
Controller languages		EN, DE,
emperature curve in controller	y/n	у



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