JF51M

Blast chiller freezer-5 trays-JOY+

Blast chiller/freezer made of AISI 304 stainless steel. Work top of AISI 304 stainless steel. Production per cycle: 20 kg from +90°C to +3°C at product core in 90 minutes; 12 kg from +90°C to -18°C at product core in 240 minutes. Inner compartment useful for 5 GN 1/1 or EN 60x40 cm containers. Control panel with segment display, single-point probe. Preset for connectivity to APOLINK portal.



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Note	*Product Information (EN17032 – Commission Regulation EU 2015/1095)
General information	
Supplier/producer 's name	SAGI
Series	JOY+

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Supplier's model identifier	JF51M
Category	blast chiller-freezer
Туре	blast chiller-freezer

ine catering - pastry&bakery - ice-cream

Technical features

at product core, 20 - in 90 minutes
at product core, 12 - in 240 minutes
at product core, 20 - EN 22042 test*
at product core, 12 -EN 22042 test*
0,08 (chilling) - 0,26 (freezing)
EN 22042
5 (+40°C, 40% R.H.)
R290/3
0,08
60
thermostatic
air - forced ventilation not directed on food - integral cooling unit
manual by air

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Refri	geration power -23,3°C W	897 Ashrae conditions
Freq	uency/voltage	230V 1N~ / 50Hz
Elect	ric power, kW	0,82
Constru	ction features	
Struc	 cture	one-piece structure with rounded internal corners
Exte	rnal material	AISI 304 stainless steel
Inter	nal material	AISI 304 stainless steel
Inter	nal bottom	diamond treated bottom with drain hole and rounded corners
Insul	ation thickness, mm	55
Worl	ctop	80 mm high, in stainless steel AISI 304, with frontal control panel
Door	-	in AISI 304 stainless steel
Joint	de porte	with ten chambers, magnetic, easily replaceable
Stan	dard hinging door	on the right / reversible on the site with self-closing device for openings inferior to 90°
Door	r handle	integrated full-height
Inter	rnal structure	frame in AISI 304 stainless steel - useful for GN 1/1 or EN 60x40 cm containers
Posit	cions (n.)/spaced, mm	5/66,5
Evap	orator	copper/aluminium rustproofed evaporator
Easy	maintenance	tool-free access to condenser
Safe	ty interlock switch	yes, to stop internal fan
Feet		stainless steel AISI 304, adjustable in height
Heig	ht of feet, mm	75 ÷ 108 (appliance height 900 mm with feet adjusted to 78 mm; max height 930 mm, min 897 mm)
Control	and functions	
Kinf	of control	electronic circuit board - RS485 communication port
Disp	lay	with segment
Conr	nectivity	with APOLINK accessory for remote control – Industry 4.0
Alarr	ns	optical and acoustical
Cold	functions	Blast chilling/freezing, timed and/or with probe detection mode, HARD or SOFT mode. Pre-cooling.
Spec	ial cycles	automatic switching to the positive and/or negative storage phase after each cycle
Standar	d	
Core	probe	single-point
Wate	er collection bowl	plastic placed on the outer bottom
Dimensi	ions and weights	
Pack	ing (LxDxH), cm	81x77x106
Dime	ensions (LxDxH), cm	74,7x72,5x90
Gros	s Weight (kg)	100
Net \	Veight (kg)	90



