JF141L

Blast chiller freezer-14 trays-JOY+

Jog

Blast chiller/freezer made of AISI 304 stainless steel. Production per cycle: 70 kg from +90°C to +3°C at product core in 90 minutes; 38 kg from +90°C to -18°C at product core in 240 minutes. Inner compartment useful for 14 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

inclai information	
Supplier/producer 's name	SAGI
Series	JOY+
Supplier's model identifier	JF141L
Category	blast chiller-freezer
Туре	blast chiller-freezer
Line	catering - pastry&bakery - ice-cream

Technical features

Yield from +90°C to +3°C (kg)	at product core, 70 - in 90 minutes
Yield from +90°C to -18°C (kg)	at product core, 38 - in 240 minutes
Yield from +65°C to +10°C (kg)	at product core, 70 - EN 22042 test*
Yield from +65°C to -18°C (kg)	at product core, 38 - EN 22042 test*
Energy consumption, kWh/kg	0,08 (chilling) - 0,25 (freezing)
Method for energy consumption	EN 22042
Climate class	5 (+40°C, 40% R.H.)
Refrigerant/GWP	R290/3
Refrigerant charge, kg	0,15+0,15
LWA dB(A)	64
Valves	thermostatic
Condensation	air - forced ventilation not directed on food - integral cooling unit
Defrosting	manual by air







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Refrigeration power -23,3°C W	1317+1317 ashare conditions
Frequency/voltage	400V 3N~ / 50Hz
Electric power, kW	2,5
nstruction features	
Structure	one-piece structure with rounded internal corners
External material	AISI 304 stainless steel
Internal material	AISI 304 stainless steel
Internal bottom	diamond treated bottom with drain hole and rounded corners
Insulation thickness, mm	75
Door	in AISI 304 stainless steel
Joint de porte	with ten chambers, magnetic, easily replaceable
Standard hinging door	on the right / reversible on the site with self-closing device for opening inferior to 90°
Door handle	integrated full-height
Internal structure	frame in AISI 304 stainless steel - useful for GN 1/1 or EN 60x40 cm containers
Positions (n.)/spaced, mm	14/71,5 - Container insertion direction: side 53 cm for GN 1/1; side 60 cm for EN 60x40
Evaporator	copper/aluminium rustproofed evaporator
Easymaintenance	tool-free access to condenser
Safety interlock switch	yes, to stop internal fan
Feet	stainless steel AISI 304, adjustable in height
Height of feet, mm	102 ÷ 164 (appliance height 1940 mm with feet adjusted to 150 mm; max height 1954 mm, min 1892 mm)
ntrol and functions	
Kinf of control	electronic circuit board - RS485 communication port
Display	with segment
Connectivity	with APOLINK accessory for remote control – Industry 4.0
Alarms	optical and acoustical
Cold functions	Blast chilling/freezing, timed and/or with probe detection mode, HARD or SOFT mode. Pre-cooling.
Special cycles	automatic switching to the positive and/or negative storage phase afte each cycle
andard	
Core probe	single-point
Water collection bowl	plastic placed on the outer bottom
mensions and weights	
Packing (LxDxH), cm	88x99x218
Dimensions (LxDxH), cm	80x93x200
Gross Weight (kg)	270
Net Weight (kg)	245



