

FD7BT

Freezer-GN2/1-AISI 304-Freezy Prime

One-piece structure in AISI 304 stainless steel. Single compartment, GN2/1. 1 door. Temperature ranges: -20/-10°C. Control panel with digital thermometer- thermostat. Fan-assisted refrigeration with external evaporator. Automatic defrosting. Lighting and key-operated lock.



General information

Supplier/producer 's name	SAGI
Series	Freezy Prime
Supplier's model identifier	FD7BT
Category	vertical cabinet
Type	freezer
Line	catering - GN 2/1

Technical features

Temperature ranges, °C	-20/-10
Energy Efficiency Class	D
Energy consumption, kWh/24h	6,5
Energy consumption/year, kWh/a	2373
Method for energy consumption	EN 22041
Energy Efficiency Index	62,96
Net usable volume, lt	466
Volume, gross, lt	590
Climate class	5 (+40°C, 40% R.H.)
Heavy duty cabinets	This appliance is intended for use in ambient temperatures up to 40 °C
Refrigerant/GWP	R290/3
Refrigerant charge, kg	0,1
LWA dB(A)	40
Cooling system	ventilated refrigeration system
Defrosting	automatic
Evaporation of condense drain	automatic

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Refrigeration power -23,3°C W	610
Frequency/voltage	230V 1N~ / 50Hz
Electric power, kW	0,66

Construction features

Structure	one - piece structure with rounded internal corners
External material	AISI 304 stainless steel
Internal material	AISI 304 stainless steel (door inner side and inner ceiling made of special anti-fingerprint steel)
Insulation thickness, mm	75
Door	1 door in AISI 304 stainless steel
Standard hinging door	on the right/reversible on the site with self-closing device for openings inferior to 90°
Door handle	integrated full-height
Internal structure	AISI 304 stainless steel grid-supporting rack
Positions (n.)/spaced, mm	21/60
Evaporator	positioned outside the compartment
Easymaintenance	accessibility to all the functional and control components via a retractable front panel
Safety interlock switch	yes, to stop internal fan and switch on compartment light
Feet	stainless steel AISI 304, adjustable in height
Height of feet, mm	115 ÷ 165

Control and functions

Kinf of control	thermometer-thermostat
Display	digital
Alarms	optical and acoustical

Standard

Key-lock	yes
Lighting	yes
Couple of guides (n.)	3 pair of AISI 304 stainless steel runners
Shelves (n.)	3, plastic coated
Shelf's dimensions, cm	53x65 (GN 2/1)
Shelf loading capacity, kg	48

Dimensions and weights

Packing (LxDxH), cm	79x85,5x213
Dimensions (LxDxH), cm	75x80x204
Gross Weight (kg)	135
Net Weight (kg)	120

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