# FD7LB

# Combi cabinet-GN2/1-AISI 304-Freezy Prime

One-piece structure in AISI 304 stainless steel. Two independent compartment, GN2/1. 2 doors. Temperature ranges: -2/+8°C  $\div$  -20/-10°C. Control panel with digital thermometer- thermostat. Fan-assisted refrigeration, evaporator inside the compartment. Automatic defrosting. Lighting and key-operated lock.



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### **General information**

Supplier/producer 's name	SAGI
Series	Freezy - Plus
Supplier's model identifier	FD7LB
Category	vertical cabinet
Туре	combi refrigerator/freezer
Line	catering - GN 2/1

#### **Technical features**

Temperature ranges, °C	-2/+8 ÷ -20/-10
Energy Efficiency Class	product are excluded from the European energy classification label according to EU Regulation 2015/1
Net usable volume, lt	289
Volume, gross, lt	535
Climate class	5 (+40°C, 40% R.H.)
Refrigerant/GWP	R290/3
Refrigerant charge, kg	0,06+0,1
LWA dB(A)	51
Cooling system	ventilated refrigeration system
Defrosting	automatic by heating elements
Evaporation of condense drain	automatic
Refrigeration power at -10°C W	345
Refrigeration power -23,3°C W	611
Frequency/voltage	230V 1N~ / 50Hz
Electric power, kW	0,75

mbi cabinet-GN2/1-AISI 304-Freezy Prime





# **Construction features**

Structure	one - piece structure with rounded internal corners
External material	AlSI 304 stainless steel
Internal material	AlSI 304 stainless steel
Insulation thickness, mm	75
Door	2x1/2 doors in AISI 304 stainless steel
Standard hinging door	on the right/reversible on the site with self-closing device for openings inferior to $90^{\circ}$
Door handle	integrated full-height
Internal structure	AlSI 304 stainless steel grid-supporting rack
Positions (n.)/spaced, mm	7+7/60
Evaporator	with an anti-corrosion treatment
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	105 ÷ 155

# **Control and functions**

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

#### **Standard**

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

# **Dimensions and weights**

Packing (LxDxH), cm	79x85,5x207
Dimensions (LxDxH), cm	75x81,5x204
Gross Weight (kg)	177
Net Weight (kg)	162