

Freezer counter-GN1/1-AISI 304-Idea 4.0

One-piece AISI 304 stainless steel body. Worktop 60 mm thick in AISI 304 stainless steel with splashback 85 mm. 3 doors. Control panel with digital thermometer - thermostat and communication port. Connectable to APO.LINK portal via Ethernet network as standard -Industry 4.0- for real time control of appliances and export and display of data log and process indicators.



General information

Supplier/producer 's name	SAGI
Series	Idea 4.0
Supplier's model identifier	KIABALI
Category	counter cabinet
Type	freezer counter
Line	catering - GN 1/1

Technical features

Temperature ranges, °C	-24/-12
Energy Efficiency Class	D
Energy consumption, kWh/24h	6,77
Energy consumption/year, kWh/a	2472
Method for energy consumption	EN 22041
Energy Efficiency Index	74,5
Net usable volume, lt	161
Volume, gross, lt	290
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	0,06
LWA dB(A)	51
Cooling system	ventilated refrigeration system
Defrosting	automatic by hot gas
Evaporation of condense drain	automatic

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Refrigeration power -23,3°C W	658
Frequency/voltage	230V 1N~ / 50Hz
Electric power, kW	0,7

Construction features

Structure	one-piece structure with rounded internal corners
External material	AISI 304 stainless steel
Internal material	AISI 304 stainless steel
Internal bottom	with rounded corners
Insulation thickness, mm	60
Worktop	worktop 60 mm thick in AISI 304 stainless steel (8/10mm), with soundproofing lining; with splashbac
Internal structure	AISI 304 stainless steel grid-supporting rack
Positions (n.)/spaced, mm	11/40,5
Evaporator	with an anti-corrosion treatment
Easymaintenance	the cooling unit pulls out to simplify routine cleaning of the condenser
Feet	stainless steel AISI 304, adjustable in height
Height of feet, mm	140 ÷ 200
Equipped with	2 doors

Control and functions

Kinf of control	digital thermometer/thermostat and communication port
Display	digital
Functions/programs	connectable to APO.LINK* portal via Ethernet for real time control of appliances

Standard

Key-lock	optional
Shelf's dimensions, cm	32,5x53 GN1/1
Shelves and couple of guides	complete with 1 pair of AISI 304 stainless steel runners and 1 plastic-coated shelf GN1/1 per sectio

Dimensions and weights

Packing (LxDxH), cm	146x76x100
Dimensions (LxDxH), cm	140x70x98,5
Gross Weight (kg)	129
Net Weight (kg)	119

Notes

Notes	*export and display of data log and process indicators
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