

NE150B



Freezer-press-formed sides GN2/1-Nex-to Plus

One-piece structure in AISI 304 stainless steel. The storage chamber consists of AISI 304 stainless steel press-formed internal sides, 20 positions spaced 55cm. Single compartment, GN2/1. 2 doors. Temperature ranges: -24/-15°C. Control panel with digital thermometer- thermostat. Fan-assisted refrigeration with external evaporator. Automatic defrosting with hot gas. Lighting and key-operated lock.



General information

Supplier/producer 's name	SAGI
Series	Nex-to plus
Supplier's model identifier	NE150B
Category	vertical cabinet
Type	freezer
Line	catering - GN 2/1

Technical features

Temperature ranges, °C	-24/-15
Energy Efficiency Class	D
Energy consumption, kWh/24h	12,908
Energy consumption/year, kWh/a	4711
Method for energy consumption	EN 22041
Energy Efficiency Index	72,55
Net usable volume, lt	1019
Volume, gross, lt	1150
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	0,13
LWA dB(A)	67
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	1186
Frequency/voltage	230V 1N~ / 50Hz
Electric power, kW	1,3

Construction 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
Insulation thickness, mm	75
Door	2 doors in AISI 304 stainless steel
Standard hinging door	with self-closing device for openings inferior to 90°
Door handle	integrated full-height
Internal structure	with press-formed internal sides in AISI 304 stainless steel
Positions (n.)/spaced, mm	20/55
Evaporator	positioned outside the compartment
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 RS485
Display	digital
Connectivity	with APOLINK accessory*, via Ethernet, for remote control – Industry 4.0
Alarms	optical and acoustical

Standard

Key-lock	yes
Lighting	yes
Shelves (n.)	6+2, plastic coated + 3 plastic coated connection grids
Shelf's dimensions, cm	53x65 (GN 2/1)
Shelf loading capacity, kg	60

Dimensions and weights

Packing (LxDxH), cm	145x85,5x207
Dimensions (LxDxH), cm	139x80x204
Gross Weight (kg)	192
Net Weight (kg)	173

Notes

Notes	*only for models produced starting from 01/08/2024
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