

# KFS1BHC

## Freezer-EN 60x40cm-AISI 304-Pastry & Bakery

One-piece structure in AISI 304 stainless steel. Control panel with electronic p.c.b. and HACCP alarms, possibility of adjusting the relative humidity to 75% or to 90%. Fan-assisted refrigeration with external evaporator. Automatic defrost with hot gas and automatic evaporation of condense drain. Connection to APO.LINK portal for remote control of appliance through accessory (Industry 4.0)



### General information

Supplier/producer 's name	SAGI
Series	Pastry & Bakery
Supplier's model identifier	KFS1BHC
Category	vertical cabinet
Type	freezer
Line	pastry & bakery - EN 60x40

### Technical features

Temperature ranges, °C	-22/-15
Energy Efficiency Class	C
Energy consumption, kWh/24h	3,6
Energy consumption/year, kWh/a	1314
Method for energy consumption	EN 22041
Energy Efficiency Index	40,98
Net usable volume, lt	352
Volume, gross, lt	521
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	0,11
LWA dB(A)	48
Cooling system	ventilated refrigeration system
Defrosting	automatic "intelligent" defrosting by hot gas, which activates only when necessary

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Evaporation of condense drain	automatic
Refrigeration power -23,3°C W	611
Frequency/voltage	230V 1N~ / 50Hz
Electric power, kW	0,68

## 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	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	40/30
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	105 ÷ 155

## Control and functions

Kinf of control	electronic pannel control board
Display	digital
Connectivity	with APOLINK accessory for remote control – Industry 4.0
Alarms	optical and acoustical
Functions/programs	Hyper Cold - Energy Saving - setting of the relative humidity to 75% or to 90%

## Standard

Key-lock	yes
Lighting	yes
Couple of guides (n.)	20 pair of AISI 304 stainless steel runners

## Dimensions and weights

Packing (LxDxH), cm	69x86,5x213
Dimensions (LxDxH), cm	62x80x204
Gross Weight (kg)	145
Net Weight (kg)	130

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