

KFS2BHC

Freezer-EN 60x80cm-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 | KFS2BHC |
| Category | vertical cabinet |
| Type | freezer |
| Line | pastry & bakery - EN 60x80 |

Technical features

| | |
|--------------------------------|--|
| Temperature ranges, °C | -22/-15 |
| Energy Efficiency Class | D |
| Energy consumption, kWh/24h | 7,4 |
| Energy consumption/year, kWh/a | 2701 |
| Method for energy consumption | EN 22041 |
| Energy Efficiency Index | 60,38 |
| Net usable volume, lt | 609 |
| Volume, gross, lt | 858 |
| 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 | 0,15 |
| LWA dB(A) | 61 |
| 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 | 937 |
| Frequency/voltage | 230V 1N~ / 50Hz |
| Electric power, kW | 0,92 |

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

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| 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

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

Dimensions and weights

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|------------------------|--------------|
| Packing (LxDxH), cm | 89x106,5x213 |
| Dimensions (LxDxH), cm | 82x100x204 |
| Gross Weight (kg) | 195 |
| Net Weight (kg) | 177 |

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