

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. 2 doors. Automatic defrost with hot gas and automatic evaporation of condense drain. 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

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

Technical features

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|--------------------------------|--|
| Temperature ranges, °C | -24/-12 |
| Energy Efficiency Class | F |
| Energy consumption, kWh/24h | 9,24 |
| Energy consumption/year, kWh/a | 3371 |
| Method for energy consumption | EN 22041 |
| Energy Efficiency Index | 89 |
| Net usable volume, lt | 241 |
| Volume, gross, lt | 434 |
| 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 | 0,08 |
| LWA dB(A) | 59 |
| 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 | 899 |
| Frequency/voltage | 230V 1N~ / 50Hz |
| Electric power, kW | 1 |

Construction features

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|---------------------------|---|
| 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 |
| 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 | 3 doors |

Control and functions

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| 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

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|------------------------------|--|
| 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

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|------------------------|-----------|
| Packing (LxDxH), cm | 192x76x90 |
| Dimensions (LxDxH), cm | 185x70x90 |
| Gross Weight (kg) | 161 |
| Net Weight (kg) | 149 |

Notes

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| Notes | *export and display of data log and process indicators |
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