

# KBS16M



## Refrigerated counter-EN60x40-AISI304-Pastry&Bakery

One-piece structure in AISI 304 stainless steel. Temperature ranges: -2/+8°C. Worktop in AISI 304 stainless steel. Single compartment. EN 60x40cm. 2 doors. Control panel digital thermometer - thermostat and communication port, possibility of adjusting the relative humidity to 75% or to 90%.



### General information

|                             |                            |
|-----------------------------|----------------------------|
| Supplier/producer 's name   | SAGI                       |
| Series                      | Pastry & Bakery            |
| Supplier's model identifier | KBS16M                     |
| Category                    | counter cabinet            |
| Type                        | refrigerated counter       |
| Line                        | pastry & bakery - EN 60x40 |

### Technical features

|                                |  |
|--------------------------------|--|
| Temperature ranges, °C         | -2/+8  |
| Energy Efficiency Class        | C  |
| Energy consumption, kWh/24h    | 2,817  |
| Energy consumption/year, kWh/a | 1028   |
| Method for energy consumption  | EN 22041   |
| Energy Efficiency Index        | 42,78  |
| Net usable volume, lt          | 240  |
| Volume, gross, lt              | 378  |
| 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         | 0,07   |
| LWA dB(A)                      | 46   |
| Cooling system                 | ventilated refrigeration system. U- flow air circulation to assure peak cooling unit reliability |
| Defrosting                     | automatic electric type  |

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|                                |                 |
|--------------------------------|-----------------|
| Evaporation of condense drain  | automatic       |
| Refrigeration power at -10°C W | 465             |
| Frequency/voltage              | 230V 1N~ / 50Hz |
| Electric power, kW             | 0,32            |

## 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  | 55   |
| Worktop                   | worktop 50 mm thick in AISI 304 stainless steel,with soundproofing lining, with soundproofing lining |
| Internal structure        | AISI 304 stainless steel grid-supporting rack  |
| Positions (n.)/spaced, mm | 7/75   |
| 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 | thermometer-thermostat, communication port, possibility adjusting relative humidity to 75% or to 90% |
| Display         | digital  |
| Alarms          | optical  |

## Standard

|                              |  |
|------------------------------|--|
| Shelf's dimensions, cm       | EN 60x40   |
| Shelves and couple of guides | 7 pair of AISI 304 stainless steel runners for section |

## Dimensions and weights

|                        |            |
|------------------------|------------|
| Packing (LxDxH), cm    | 165x82x105 |
| Dimensions (LxDxH), cm | 160x80x88  |
| Gross Weight (kg)      | 144        |
| Net Weight (kg)        | 132        |

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