

# KIGC2M



## Refrigerated counter-GN1/1-AISI 304-I-green

One-piece AISI 304 stainless steel body. Temperature ranges: -2/+10°C. Worktop 60 mm thick in AISI 304 stainless steel. Depth 70 cm. GN 1/1. With doors and drawers. Control panel with digital thermometer - thermostat and communication port. Automatic defrosting electric type.



### General information

|                             |                      |
|-----------------------------|----------------------|
| Series                      | I-green              |
| Supplier's model identifier | KIGC2M               |
| Category                    | counter cabinet      |
| Type                        | refrigerated counter |
| Line                        | catering - GN 1/1    |

### Technical features

|                                |  |
|--------------------------------|--|
| Temperature ranges, °C         | -2/+10   |
| Energy Efficiency Class        | B  |
| Energy consumption, kWh/24h    | 2,42   |
| Energy consumption/year, kWh/a | 885  |
| Method for energy consumption  | EN 22041   |
| Energy Efficiency Index        | 34,7   |
| Net usable volume, lt          | 298  |
| Volume, gross, lt              | 578  |
| 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)                      | 50   |
| Cooling system                 | ventilated refrigeration system. U- flow air circulation to assure peak cooling unit reliability |
| Defrosting                     | automatic by heating elements  |
| Evaporation of condense drain  | automatic  |

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|                                |                 |
|--------------------------------|-----------------|
| Refrigeration power at -10°C W | 560             |
| Frequency/voltage              | 230V 1N~ / 50Hz |
| Electric power, kW             | 0,28            |

### 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  | 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             | door and drawers  |
| Drawers, type: 1/2        | 2   |

### Control and functions

|                 |   |
|-----------------|---|
| Kinf of control | digital thermometer/thermostat and communication port |
| Display         | digital   |

### Standard

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

|                        |               |
|------------------------|---------------|
| Packing (LxDxH), cm    | 235,5x75,5x90 |
| Dimensions (LxDxH), cm | 230x70x90     |
| Gross Weight (kg)      | 186           |
| Net Weight (kg)        | 171           |

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