

Blast chiller/freezer cabinet

Metos MRBS-121-SRC

Right (remote - CO2)

The Metos MRBS-121-SRC blast chilling and freezing cabinet quickly cools raw and cooked food. The food stays fresh and of high quality and, above all, clean. In professional kitchens, special attention must be paid to food safety. Our efficient blast chillers and freezers meet all HACCP requirements.

The Metos MRBS-121-SRC has remote cooling and is equipped with 5" touch control on the door. There are ready-made programs for both chilling and freezing functions, from gentle to very efficient. In addition to these, the user can store the user's own programs. The display shows the temperature and monitors the progress of the program. The appliance automatically switches to storage mode at the end of the quick cooling process. Inner and outer lining in easy-to-clean stainless steel. Rounded corners and a bottom plug make cleaning easier.

- 16 x GN 1/1-40 or 12 x GN 1/1-65 or 600x400mm baking trays
- 5" touch control on the door, ergonomic
- save up to 99 programs with the core probe or time
- multi-step rack allows to place the GN1/1 pans and baking trays at different heights
- internal dimensions 670x450x930mm
- core probe is easy to be replaced by rotating a ring nut
- S/S condenser filter is easy to extract and clean, dishwasher safe
- remote cooling
- stainless steel outside and inside internal coating with fully rounded corners
- Die-moulded and leakproof internal base
- Full-length flush ergonomic handle
- HCFC-free high-density polyurethane foam insulation (approx. 42kg/m³)
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Anti-condensation heating element situated on the body frame

- Magnetic seal on 4 sides of the door
 - Right hinged door, which is not reversible
 - Highly ventilated evaporator to ensure the cooling system's maximum efficiency
 - USB connection for uploading new firmware release and downloading HACCP data
 - chilling capacity 65kg/ +90...+3°C/90min, freezing capacity 45kg/+ 90...-18°C/240min
 - stated capacities kg/h are nominal, and cannot be achieved with all food products and circumstances
 - refrigerant CO2
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|----------------------------|------------------------|
| Product capacity | 65kg/45kg/+90...+3/-18 |
| Capacity | 12 x GN1/1-65 or EN1 |
| Item width mm | 790 |
| Item depth mm | 870 |
| Item height mm | 1810 |
| Package volume | 1.631 |
| Unit of volume | m3 |
| Package volume | 1.631 m3 |
| Package length | 89 |
| Package width | 94 |
| Package height | 195 |
| Package unit of dimension | cm |
| Package dimensions (LxWxH) | 89x94x195 cm |
| Net weight | 150 |
| Net weight | 150 kg |
| Gross weight | 190 |
| Package weight | 190 kg |
| Unit of weight | kg |
| Connection power kW | 0.1994 |
| Fuse Size A | 6 |
| Connection voltage V | 400 |
| Number of phases | 3NPE |
| Frequency Hz | 50 |
| Protection rating (IP) | IPX4 |
| Cooling capacity W | 2274 |
| Condensing temperature °C | +45 |
| Evaporation temperature °C | -25 |
| Type of the refrigerant | CO2 |
| Remarks (refrigeration) | remote cooling |

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Sound level dB

70

Cooling unit

Remote cooled