

# Blast chiller/freezer cabinet

## Metos MRBS-081-SRC

### Right (Remote - CO2)

The Metos MRBS-081-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-081-SRC is with remote cooling and it has 5" touch control on the door. The refrigerant in this model is CO2. 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.



- 12 x GN 1/1-40 or 9 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 670x450x730mm
- 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/m<sup>3</sup>)

- 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 40kg/ +90...+3°C/90min, freezing capacity 25kg/+ 90...-18°C/240min
- stated capacities kg/h are nominal, and cannot be achieved with all food products and circumstances
- cooling power 1127 W
- with refrigerant CO<sub>2</sub> 42kg/m<sup>3</sup>)
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Product capacity	40kg/25kg/+90...+3/-18
Capacity	9 x GN1/1-65 or EN1
Item width mm	790
Item depth mm	870
Item height mm	1460
Package volume	1.322
Unit of volume	m3
Package volume	1.322 m3
Package length	89
Package width	94
Package height	158
Package unit of dimension	cm
Package dimensions (LxWxH)	89x94x158 cm
Net weight	110
Net weight	110 kg
Gross weight	150
Package weight	150 kg
Unit of weight	kg
Connection power kW	0.1184
Fuse Size A	6
Connection voltage V	230
Number of phases	1NPE
Frequency Hz	50
Protection rating (IP)	IPX4
Type of electrical connection	Plug
Cooling capacity W	1127
Condensing temperature °C	+45
Evaporation temperature °C	-25
Type of the refrigerant	CO2

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Remarks (refrigeration)

remote cooling

Cooling unit

Remote cooled