

Blast chiller/freezer cabinet Metos MRBS-121-SA Right R290 Marine400V/3PE/50Hz

MG4240814MK

The Metos MRBS-121-SA 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-SA is equipped with cooling unit and 5" touch control on the door. The refrigerant in this model is R290. 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, rail distance 73mm
- 5" touch contol 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 with 4 measuring points
- core probe is easy to be replaced by rotating a ring nut
- S/S condenser filter is easy to extract and clean, dishwash safe
- air 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))

- 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 HCFC-free high-density polyurethane foam insulation (approx. 42kg/m3))
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Item width mm790Item depth mm870Item height mm1810Package volume1.631Unit of volumem3Package volume1.631 m3Package length89Package width94Package height195Package unit of dimensioncmPackage dimensions (LxWxH)89x94x195 cmNet weight190Net weight190 kg	
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Net weight 190	
Net weight 190 kg	
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Gross weight 230	
Package weight 230 kg	
Unit of weight kg	
Connection power kW 2.3154	
Fuse Size A 10	
Connection voltage V 400	
Number of phases 3PE	
Frequency Hz 50	
Protection rating (IP) IPX4	
Type of electrical connection Semifixed	
Cooling capacity W 2274	
Condensing temperature °C +45	
Evaporation temperature °C -25	
Type of the refrigerant R290	
Quantity of refrigerant g 300	

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Sound level dB	66
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