

# Blast chiller/freezer cabinet

## Metos MRBS-081-RA-R290

### Left

The Metos MRBS-081-RA-R290 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-RA is equipped with cooling unit and 5" touch control which is easy to use. 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.

- 9 x GN 1/1-65 or 600x400mm baking trays
- 5" touch control, easy to use
- multi-step rack allows to place the GN1/1 pans and baking trays at different heights
- internal dimensions 670x450x730mm
- stainless steel outside and inside with fully rounded corners
- cavity with central drain for discharge of washing water
- heating element in the door frame
- ergonomic full-height door handle
- heated core probe, with 4 measuring points
- pre-cooling function
- automatic storing at end of blast chilling
- removable stainless steel guides, can be positioned by interlocking (GN - EN)
- capacitive TOUCH control with 5" high



definition display, easy to use

- condensing unit on board with air cooling
- indirect blowing electronic fans, efficient but gentle on food
- copper-aluminum evaporator with cataphoresis anti-corrosion treatment
- high-ventilation evaporator to ensure the highest efficiency of the cooling system
- high performance copper-aluminum condenser
- Class T (ambient temperature + 43 ° C)
- left hinged door
- chilling capacity 30kg/ +90...+3°C/90min, freezing capacity 20kg/+90...-18°C/240min
- stated capacities kg/h are nominal, and cannot be achieved with all food products and circumstances
- cooling power 1137 W definition display, easy to use
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Product capacity	30kg/20kg/+90...+3/-18
Item width mm	790
Item depth mm	850
Item height mm	1460
Package volume	1.296
Unit of volume	m3
Package volume	1.296 m3
Package length	83
Package width	97
Package height	161
Package unit of dimension	cm
Package dimensions (LxWxH)	83x97x161 cm
Net weight	150
Net weight	150 kg
Gross weight	190
Package weight	190 kg
Unit of weight	kg
Connection power kW	1.2714
Fuse Size A	10
Connection voltage V	230
Number of phases	1NPE
Frequency Hz	50
Type of electrical connection	Plug
Cooling capacity W	1137
Condensing temperature °C	+45
Evaporation temperature °C	-25
Type of the refrigerant	R290
Hinge location	left
GN size	1/1

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Cooling unit	With cooling unit
Defrosting	automatic
Temperature probe	Yes