

Blast chiller/freezer cabinet

Metos MSB-050-RA-R290

Left

The Metos MSB-050-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.

The Metos MSB-050-RA-R290 is equipped with cooling unit and 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 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.

- capacity 5 x GN 1/1-65, rail distance 70mm
- cooling capacity 25 kg + 90 ° C ... + 3 ° C in 90 minutes, freezing capacity 15 kg + 90 ° C ... - 18 ° C in 240 minutes, stated capacities kg/h are nominal, and cannot be achieved with all food products and circumstances
- core probe
- programmes for both blast chilling and shock freezing
- when the program ends, the device automatically enters storage mode
- s/s exterior and interior
- cavity with central drain for discharge of washing water
- high-density polyurethane's insulation (aprox. 42 kg/m³), without CFC nor HCFC
- air cooling
- high performance copper-aluminum condenser
- left handed door, which is not reversible
- ergonomic handle across entire height of door and magnetic seals on all 4 sides of the door
- heating element in the door frame



- indirect blowing electronic fans, efficient but gentle on food
- manual defrosting device and condensate evaporation system without use of electrical energy
- control and command circuit board, easy to use
- compressor protected by termic overload cut-out with automatic reset
- internal dimensions 670x335x400mm
- 80mm high feet
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Product capacity	25kg/15kg/+90...+3/-18
Capacity	5 x GN1/1-65
Item width mm	790
Item depth mm	700
Item height mm	900
Package volume	0.715
Unit of volume	m3
Package volume	0.715 m3
Package length	83
Package width	82
Package height	105
Package unit of dimension	cm
Package dimensions (LxWxH)	83x82x105 cm
Net weight	105
Net weight	105 kg
Gross weight	145
Package weight	145 kg
Unit of weight	kg
Connection power kW	0.924
Fuse Size A	10
Connection voltage V	230
Number of phases	1NPE
Frequency Hz	50
Protection rating (IP)	X4
Type of electrical connection	Plug
Cooling capacity W	825
Condensing temperature °C	+45
Evaporation temperature °C	-25
Type of the refrigerant	R290

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Quantity of refrigerant g	150
Sound level dB	70
Cooling unit	With cooling unit