

Blast freezer room Metos

MBF201SB-RIF

20 x GN 1/1-40 or GN 10 x GN 1/1-65. Suitable for GN 1/1 - trolleys

- blast chilling, freezing and thawing with controlled temperature and humidity
- right handed door
- inner measurements (length x depth x height) 680 x 950 x 1820 mm
- stainless steel construction
- insulation made of high density polyurethane foam, thickness 80 mm
- rounded inner corners helps the cleaning
- inner bumpers in stainless steel
- self closing doors with block in open position at 100°
- evaporator installed on the back with openable cover with a safety key, for easy and correct maintenance
- fully inspectable front electric panel and IP54
- 7" Touch Screen control for the total control of the setting functions, with program booklet, HACCP, RTC (real time clock), advanced chilling functions
- high-performance evaporator fans - possibility to adjust the air flow in the blast chiller during chilling process
- USB port for HACCP data download, recipes and software update
- multipoint probe ensures an accurate chilling process by measuring the food core and surface temperatures
- recipe library, plenty of pre-set programs for different food materials
- possibility to program and save several customized chilling programs
- pre-cooling button ensures static blast chilling of food as soon as it is placed in the appliance
- after chilling process the machine automatically continues on the conservation phase
- stated blast chilling capacity kg/h is nominal, and cannot be achieved with all food products and



circumstances

- for remote cooling, the cooling unit is not included in the delivery
- refrigeration capacity 6690 W circumstances
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Product capacity	150kg/+70...+3,100kg/+70...-18
Item width mm	1300
Item depth mm	1330
Item height mm	2100
Package volume	4.6
Unit of volume	m3
Package volume	4.6 m3
Package length	135
Package width	145
Package height	235
Package unit of dimension	cm
Package dimensions (LxWxH)	135x145x235 cm
Net weight	452
Net weight	452 kg
Gross weight	566
Package weight	566 kg
Unit of weight	kg
Connection power kW	6.188
Fuse Size A	16
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Protection rating (IP)	54
Type of electrical connection	Semifixed
Cooling capacity W	6890
Condensing temperature °C	+45
Evaporation temperature °C	-25
Type of the refrigerant	R452A/R448A/R449A
Remarks (refrigeration)	Remote cooling

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Cooling unit

Remote cooled

metos

BC/BF201SB-RIF

- Ⓡ1 INGRESSO REFRIGERANTE
REFRIGERANT INLET
- Ⓡ2 USCITA REFRIGERANTE
REFRIGERANT OUTLET
- Ⓢ CONNESSIONE ELETTRICA
ELECTRICAL CONNECTION
- Ⓦ CONNESSIONE SCARICO
DRAIN CONNECTION
- DIMENSIONI mm
- DIMENSIONS [in]

