

Blast freezer tunnel Metos

MBF201SB-RTF

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

- blast chilling, shock freezing and thawing at controlled temperature and humidity
- two doors, roll-through model
- with insulated floor
- inside bottom and floor die-formed leakproof
- 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
- hinged door with gasket and closing ramp system
- vertical ergonomic door handle with magnetic closure
- fully inspectable front electric panel and IP54
- 7" high-definition IPS capacitive TOUCH display, easy to use
- 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 function
- after chilling process the machine automatically continues on the conservation phase
- chilling capacity 110 kg and freezing capacity 75 kg, stated blast chilling/freezing 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 in the delivery

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Product capacity	150kg/+70...+3,100kg/+70...-18
Item width mm	1300
Item depth mm	1400
Item height mm	2100
Package volume	5.766
Unit of volume	m3
Package volume	5.766 m3
Package length	240
Package width	156
Package height	154
Package unit of dimension	cm
Package dimensions (LxWxH)	240x156x154 cm
Net weight	496
Net weight	496 kg
Gross weight	610
Package weight	610 kg
Unit of weight	kg
Connection power kW	6.288
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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metos

BC/BF201SB-RTF

- ① INGRESSO REFRIGERANTE
REFRIGERANT INLET
- ② USCITA REFRIGERANTE
REFRIGERANT OUTLET
- ③ CONNESSIONE ELETTRICA
ELECTRICAL CONNECTION
- ④ CONNESSIONE SCARICO
DRAIN CONNECTION
- ⑤ DIMENSIONI mm
DIMENSIONS [in]

