

# Blast freezer tunnel Metos

## MBF202SB-RTF

Suitable for 2 GN 1/1 -trolleys or for one GN2/1 trolley. Blast chilling, freezing and thawing with controlled temperature and humidity

- roll-through model with insulated floor
- inner depth 1150 mm
- net height of door 1820 mm
- door opening width 880 mm
- stainless steel construction
- insulation made of high density polyurethane foam, thickness 80 mm
- Copper-aluminum evaporator with cataphoresis anti-corrosion treatment
- high-ventilation evaporator to ensure the highest efficiency of the cooling system
- anti-condensation resistance, placed on the door under the gasket
- 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
- heated core probe, with 4 measuring points
- standard active chamber sterilization system with active ions (HI-GIENE) activated by the control
- Pre-cooling function
- PLUS functions
- adjustment of the speed of the evaporator fans
- 7" high-definition IPS capacitive TOUCH display, easy to use
- USB port for HACCP data download, recipes and software update
- possibility to program and save several customized chilling programs
- after chilling process the machine automatically continues on the conservation phase
- circuit breaker for compressor protection
- electrical connections positioned frontally in the panel equipped with safety locks
- for remote cooling, the cooling unit is not included in the



delivery

- cooling capacity 150 kg
- freezing capacity 100 kg
- the declared capacities (kg / h) are nominal and are not achievable with all foods or under all conditions.
- refrigeration capacity 9030 W delivery
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Product capacity	180kg/+70...+3,120kg/+70...-18
Item width mm	1500
Item depth mm	1600
Item height mm	2100
Package volume	7.35
Unit of volume	m3
Package volume	7.35 m3
Package length	240
Package width	176
Package height	174
Package unit of dimension	cm
Package dimensions (LxWxH)	240x176x174 cm
Net weight	500
Net weight	500 kg
Gross weight	630
Package weight	630 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	9290
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/BF202SB-RTF**

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

