

## Blast freezer tunnel Metos MBF202SB-RTF



### Product information

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SKU	4240772
Product name	Blast freezer tunnel Metos MBF202SB-RTF
Dimensions	1500 × 1600 × 2100 mm
Weight	500,000 kg
Capacity	180kg/+70...+3,120kg/+70...-18
Technical information	400 V, 16 A, 6,288 kW, 3NPE, 50 Hz
Type of the refrigerant	R452A/R448A/R449A
Cooling capacity [W]	9290
Condensing temperature [C]	+45
Evaporation temperature [C]	-25

### Description

- 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