

## Blast chiller tunnel Metos MBC402SB-RT



### Product information

---

SKU	4240756
Product name	Blast chiller tunnel Metos MBC402SB-RT
Dimensions	1500 × 2700 × 2040 mm
Weight	856,000 kg
Capacity	360kg/+70...+3°C
Technical information	400 V, 25 A, 12,376 kW, 3NPE, 50 Hz
Type of the refrigerant	R452A/R448A/R449A
Cooling capacity [W]	15360
Condensing temperature [C]	+45
Evaporation temperature [C]	-25

### Description

- for 2 GN 2/1 Rational trolleys
- floorless
- two doors tunnel type
- inner depth 2250 mm
- door opening width 880 mm
- net height door 1820 mm
- chilling capacity 280 kg
- extraction capacity( -10 / + 45 ° C ) 28640 W
- panel construction
- stainless steel exterior (Scotch-Brite satin)



- inner in stainless steel with rounded corners
- inside bottom and floor die-formed leakproof
- insulation in high density (42 kg/m<sup>3</sup> approx.) expanded polyurethane, 80 mm thick, HCFC-free
- 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
- hinged door with gasket and closing ramp system
- vertical ergonomic door handle with magnetic closure
- thick stainless steel internal bumper to avoid damage caused by the trolley
- external stainless steel protection to protect the control-board
- heated core probe, with 4 measuring points
- standard active chamber sterilization system with active ions (HI-GIENE) activated by the control
- pre-cooling function
- adjustment of the speed of the evaporator fans
- automatic storing at end of blast chilling
- indirect blowing electronic fans, efficient but gentle on food
- 7" high-definition IPS capacitive TOUCH display, easy to use
- processes identifiable through photos
- USB connection for uploading and downloading data and recipes
- circuit breaker for compressor protection
- electrical connections positioned frontally in the panel equipped with safety locks
- class T (ambient temperature + 43 ° C)
- remote condensing unit and possibility to have stainless steel protective cover
- predisposition for R452A refrigerant fluid