

Blast chiller tunnel Metos MBC402SB-RT

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/m³ 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 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



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Product capacity	360kg/+70+3°C
Item width mm	1500
Item depth mm	2700
Item height mm	2040
Package volume	14.825
Unit of volume	m3
Package volume	14.825 m3
Package length	240
Package width	355
Package height	174
Package unit of dimension	cm
Package dimensions (LxWxH)	240x355x174 cm
Net weight	856
Net weight	856 kg
Gross weight	1103.5
Package weight	1103.5 kg
Unit of weight	kg
Connection power kW	12.376
Fuse Size A	25
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Type of electrical connection	Semifixed
Cooling capacity W	15360
Condensing temperature °C	+45
Evaporation temperature °C	-25
Type of the refrigerant	R452A/R448A/R449A
Remarks (refrigeration)	Remote cooling
Cooling unit	Remote cooled

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