

Blast chiller tunnel Metos

MBC202SB-RT

Metos Blast chiller room BC202SB-RT for one GN 2/1 trolley or 2 pcs GN 1/1 trolleys

- floorless
- two doors, tunnel type
- inner depth 1150 mm
- door opening width 880 mm
- net height door 1820 mm
- chilling capacity 150 kg; stated blast chilling capacity kg/h is nominal, and cannot be achieved with all food products and circumstances
- cooling capacity(-10 / + 45 ° C) 7960 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
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Product capacity	180kg/+70...+3°C
Item width mm	1500
Item depth mm	1600
Item height mm	2040
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	491
Net weight	491 kg
Gross weight	678
Package weight	678 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	7960
Condensing temperature °C	+
Evaporation temperature °C	-25
Type of the refrigerant	R452A/R448A/R449A
Remarks (refrigeration)	Remote cooling

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Cooling unit

Remote cooled