

Blast chiller room Metos MBC202SB-RI



Product information

SKU	4240767
Product name	Blast chiller room Metos MBC202SB-RI
Dimensions	1500 × 1530 × 2040 mm
Weight	442,000 kg
Capacity	180kg/+70...+3°C
Technical information	400 V, 10 A, 6,188 kW, 3NPE, 50 Hz
Type of the refrigerant	R452A/R448A/R449A
Cooling capacity [W]	7960
Condensing temperature [C]	+45
Evaporation temperature [C]	-25

Description

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

- floorless
- roll-in model
- 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(-25 / + 45 ° C) 7960 W



- panel construction
- stainless steel exterior (Scotch-Brite satin)
- inner in stainless steel with rounded corners
- 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