

Blast freezer room Metos MBF201SB-RIF



Product information

SKU 4240757

Product name Blast freezer room Metos MBF201SB-RIF

Dimensions $1300 \times 1330 \times 2100 \text{ mm}$

Weight 452,000 kg

Capacity 150kg/+70...+3,100kg/+70...-18 Technical information 400 V, 16 A, 6,188 kW, 3NPE, 50 Hz

Type of the refrigerant R452A/R448A/R449A

Cooling capacity [W] 6890 Condensing +45

temperature [C]

Evaporation -25

temperature [C]

Description

- 20 x GN 1/1-40 or GN 10 x GN 1/1-65
- suitable for GN 1/1 -trolleys
- blast chilling, freezing and thawing with controlled temperature and humidity
- right handed door
- inner measurements (lenght x depth x hight) 680 x 950 x 1820 mm
- stainless steel construction
- insulation made of high density polyurethane foam, thickness 80 mm
- rounded inner corners helps the cleaning
- inner bumpers in stainless steel



- self closing doors with block in open position at 100°
- evaporator installed on the back with openable cover with a safety key, for easy and correct maintenance
- fully inspectable front electric panel and IP54
- 7" Touch Screen control for the total control of the setting functions, with program booklet, HACCP, RTC (real time clock), advanced chilling functions
- high-performance evaporator fans possibility to adjust the air flow in the blast chiller during chilling process
- USB port for HACCP data download, recipes and software update
- multipoint probe ensures an accurate chilling process by measuring the food core and surface temperatures
- recipe library, plenty of pre-set programs for different food materials
- possibility to program and save several customized chilling programs
- pre-cooling button ensures static blast chilling of food as soon as it is placed in the appliance
- after chilling process the machine automatically continues on the conservation phase
- stated blast chilling capacity kg/h is nominal, and cannot be achieved with all food products and circumstances
- for remote cooling, the cooling unit is not included in the delivery
- refrigeration capacity 6690 W