

Blast chiller room Metos

MBC181RB-PNO

Blast chiller without floor. Dimensioning for one GN1 / 1 trolley

- suitable for rapid cooling and defrosting
- net internal dimensions of the room: (WxDxH) 689 x 830 x 1820 mm
- electronic control and adjustable fan speed
- large impact shields to protect the interior walls of the device
- programming panel at an ergonomic height at the top of the door
- product sensor with four measuring points
- ergonomic, full-length opening handle
- durable copper-aluminum evaporator
- a tightly closing door and 80 mm thick polyurethane insulation improve energy efficiency
- environmentally friendly polyurethane insulation, propelled by water- carbon dioxide
- control of the cooling process by means of the internal temperature and surface temperature of the product
- measurement and precise control of the smelting process by means of temperature and humidity
- easy and fast to use with preset programs
- pre-cooling function
- the possibility to adjust the speeds of the evaporator fans during the cooling process
- automatic transition to storage at the end of the rapid cooling process
- stainless steel outer and inner lining
- rounded inner corners make cleaning easier
- sound pressure level 43 dB
- the declared capacities (kg / h) are nominated values and are not achievable with all foods or under all conditions

ACCESSORIES (to be ordered separately):

- self-monitoring systems

FACTORY OPTIONS (to be ordered with the device):

- remote cooling



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Product capacity	90kg/+70...+3
Item width mm	890
Item depth mm	1325
Item height mm	2340
Package volume	5.698
Unit of volume	m3
Package volume	5.698 m3
Package length	125
Package width	176
Package height	259
Package unit of dimension	cm
Package dimensions (LxWxH)	125x176x259 cm
Net weight	550
Net weight	550 kg
Gross weight	770
Package weight	770 kg
Unit of weight	kg
Connection power kW	3.941
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	2170
Condensing temperature °C	+45
Evaporation temperature °C	-25
Type of the refrigerant	R452A
Sound level dB	43

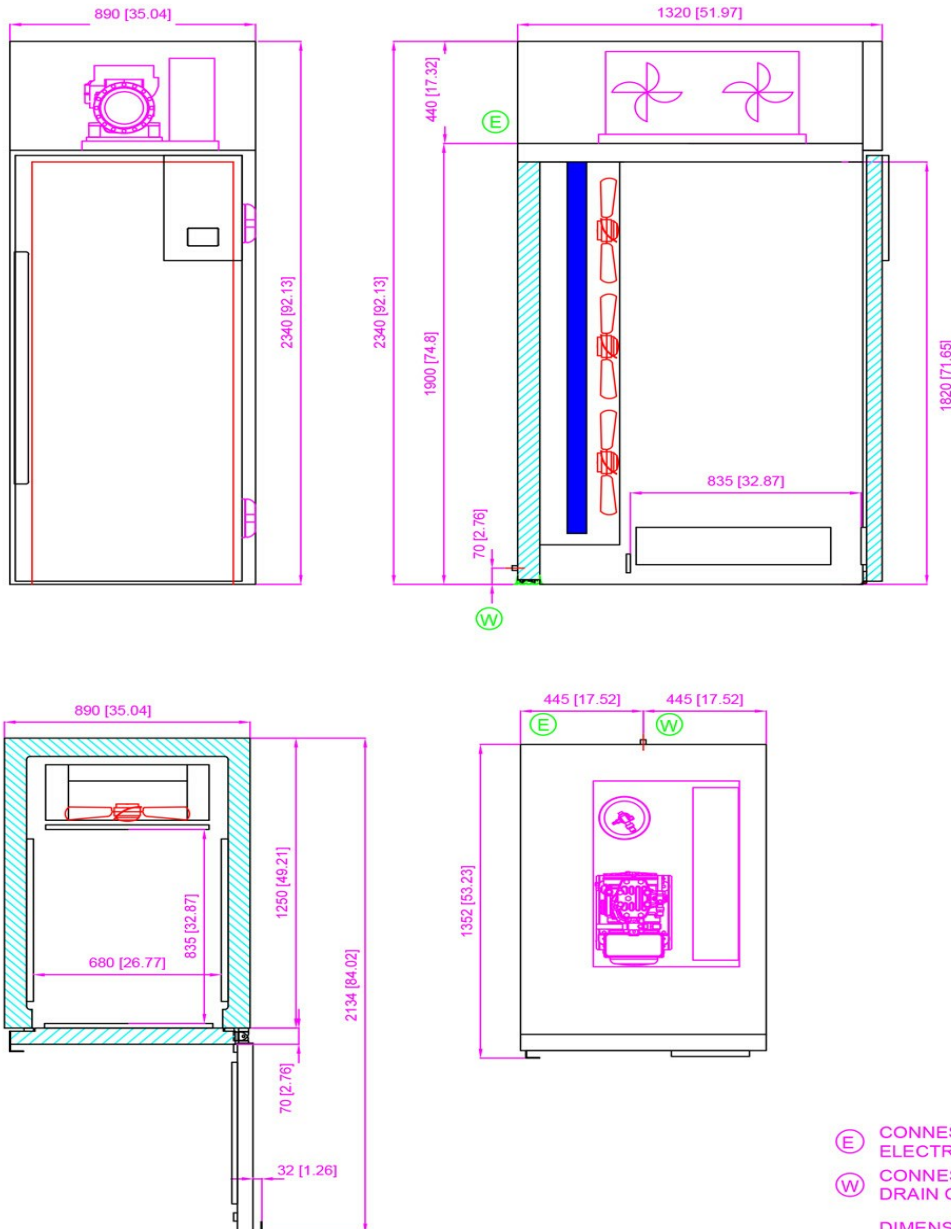
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Cooling unit

With cooling unit

metos

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- (E) CONNESSIONE ELETTRICA
ELECTRICAL CONNECTION
- (W) CONNESSIONE SCARICO 1/2"
DRAIN CONNECTION 1/2"
- DIMENSIONI mm
DIMENSIONS [in]