

Client	Quantity
Project	Position

Modi Active Blast Chiller

Model: W20AER Cod: W21208000001



Technical data

Gross capacity:	872 lt
Temperature range:	-40°+65°C
Ventilation range:	25% - 100%
Humidifier:	Not available
Refrigerant unit:	remote
Yield +90/+3:	88 Kg
Yield +90/-18:	62 Kg
Cooling gas:	R452a (GWP=2.141)
Defrost:	Forced air
Valve:	Electronic expansion valve
Dimensions:	810×1015×2085 mm
Packing dimensions:	905×1130×2240 mm
Net / gross weight:	180 Kg / 190 Kg
Net / gross volume:	/ 872 lt
Voltage:	400-415 V - 50-60 Hz
Total rate:	1460 W - 7,05 A
Cooling capacity:	7751 W*
*:	Evap10°C Cond. +45°C

Features

Functions:	Blast chilling, shock freezing, thawing, proving, holding, desiccation, chocolate, manual cycle
Standard equipment:	20 slides EN60x40
Control:	4,3" touch screen display with USB port
Doors:	Cushioned, with anti-odor system
Door gasket:	Magnetic, triple chamber and easily replaceable
Core probe:	Needle probe with 1 reading point, quick-release and easily replaceable
Insulation:	60 mm thickness - CFC/HCFC free
Exterior/interior finishing:	Exterior and interior AISI 304 stainless steel.
Inner corners:	Rounded for easy cleaning and ensuring maximum hygiene
Handle:	Stainless steel AISI 304, 2 mm thick
Racks and slides:	Stainless steel AISI 304, quick release
Feets:	AISI 304 stainless steel adjustable h 100/150 mm
Cosmo:	Wi-Fi remote control system

In order to constantly offer the best possible products we reserve the right to make changes on technical specifications without incurring any obligation for equipment previously or subsequently sold.



Accessories and variants

RAL customisable colouring
Sonda al cuore a 3 punti di lettura
Sonda al cuore riscaldata a 1 punto di lettura
Reverse door opening from standard
Alimentazione Monofase 50Hz oppure 60Hz
Alimentazione Trifase 50Hz oppure 60Hz
Alimentazione frequenza 60Hz
Other special voltage

Open remote condensing unit W20T
Silenced faired remote condensing unit W20T
4 Swivel and brake castors h 128 mm
Aluminium coated backingan EN60x40 h 20 mm
Stainless steel shelf EN60x40
Plastic coated shelf EN60x40
Pair of type L slides 398 mm EN
Sterilizing UV lamp

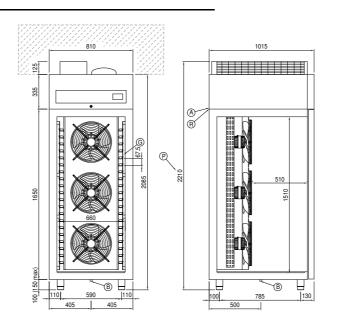
Remote unit technical data

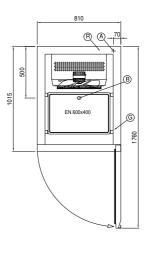
Voltage:	400-415 V - 50-60 Hz
Assorbimento Unità Remota:	3,18W - 6,9A
Cooling gas:	R404-R452a
HP unit:	3
Gross weight:	93 Kg
Dimensions:	930×680×450 mm
Pipe delivery:	12 mm
Pipe suction:	28 mm
Cooling capacity:	Evap10°C Cond. +45°C

COSMO - wi-fi control

Cosmo is The Nice Kitchen's exclusive Wi-Fi technology that allows MODI blast chillers to be connected, updated and monitored from smartphones. MODI is also a Cosmo hub and allows remote supervision of the Coldline appliances connected to it. From the CosmoApp you can check the operating conditions of each machine and receive alerts in the event of abnormal operation.

Technical draw





G × 62

- A: Power supply cable outlet
- B: Condensation water drain
- G: Racks pitch

R: Gas output pipes

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