

Client _____ Quantity _____

Project _____ Position _____

Modi Active Roll-in Blast Chiller

Model: W20KAE-R452

Cod: W22206000001



Technical data

Gross capacity:	977 lt
Temperature range:	-40°+65°C
Ventilation range:	25% - 100%
Humidifier:	Not available
Refrigerant unit:	Plug-in
Yield +90/+3:	88 Kg
Yield +90/-18:	62 Kg
Climate class:	5
Cooling gas:	R452a (GWP=2.141)
Refrigerant Charge:	5000g
Defrost:	Forced air
Valve:	Electronic expansion valve
Dimensions:	810×1015×2240 mm
Packing dimensions:	905×1130×2365 mm
Net / gross weight:	230 Kg / 240 Kg
Net / gross volume:	/ 977 lt
Voltage:	400-415 V - 50-60 Hz
Total rate:	7450 W - 17,28 A
Cooling capacity:	7751 W*
*:	Evap. -10°C Cond. +45°C

Features

Functions:	Blast chilling, shock freezing, thawing, proving, holding, desiccation, chocolate, manual cycle
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:	75 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
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.

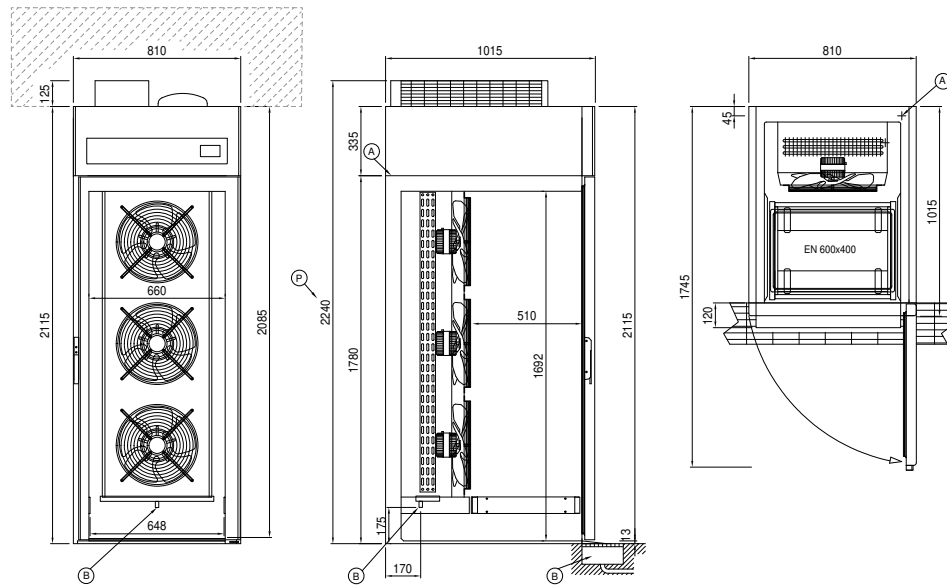
Accessories and variants

RAL customisable colouring	Alimentazione Trifase 50Hz oppure 60Hz
Sonda al cuore a 3 punti di lettura	Alimentazione frequenza 60Hz
Sonda al cuore riscaldata a 1 punto di lettura	Other special voltage
Reverse door opening from standard	Trolley EN60x40 20 trays 620x470x1630 mm
Alimentazione Monofase 50Hz oppure 60Hz	Sterilizing UV lamp

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



A: Power supply cable outlet

B: Condensation water drain

Q: Plug-In

R: Gas output pipes