

Client	Quantity
Proiect	Position

Modi Active Power Blast Chiller

Model: W20PAEA Cod: W21197100001



Technical data

Тор:	4 cm thickness
Gross capacity:	513 lt
Temperature range:	-40°+65°C
Ventilation range:	25% - 100%
Humidifier:	Not available
Refrigerant unit:	Plug-in water unit
Yield +90/+3:	80 Kg
Yield +90/-18:	60 Kg
Climate class:	5
Cooling gas:	R452a (GWP=2.141)
Defrost:	Hot gas
Valve:	Mechanical expansion
Dimensions:	1100×1045×1843 mm
Packing dimensions:	1180×1125×1905 mm
Net / gross weight:	205 Kg / 215 Kg
Net / gross volume:	/ 513 lt
Voltage:	400-415 V - 50-60 Hz
Total rate:	7150 W - 16,64 A
Cooling capacity:	9820 W*
*:	Evap10°C Cond. +45°C

Features

Functions:	Blast chilling, shock freezing, thawing, proving, holding, desiccation, chocolate, manual cycle
Standard equipment:	10 slides EN60x80
Control:	4,3" touch screen display with USB port
Doors:	With odour control 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

Lowered foot h 55/70 mm

4 Swivel and brake castors h 128 mm

Aluminium coated backingan EN60x40 h 20 mm

Stainless steel shelf EN60x40

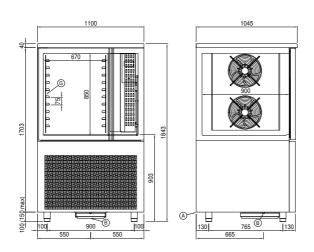
Plastic coated shelf EN60x40

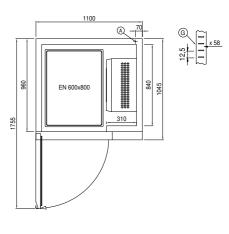
Pair of type L slides 755 mm EN60x80

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

G: Racks pitch

W1: Water inlet/outlet for condensing unit - 3/4" male