



Client	Quantity
Project	Position

Modi Up Blast Chiller

Model: W20U **Cod:** W11203000001

Technical data

Gross capacity:	872 lt
Temperature range:	-40°+10°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
Defrost:	Forced air
Valve:	Electronic expansion valve
Dimensions:	810×1015×2210 mm
Packing dimensions:	905×1130×2250 mm
Gross weight:	225 Kg
Voltage:	400-415 V - 50-60 Hz
Total rate:	6450 W
Absorbed Current:	12,45 A
Cooling capacity:	7751 W*
*:	Evap10°C Cond. +45°C

Features

Functions:	Blast chilling, shock freezing, continuous cycle
Standard equipment:	20 slides GN 1/1, EN 60 x 40
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:	Stainless steel AISI 304, 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.



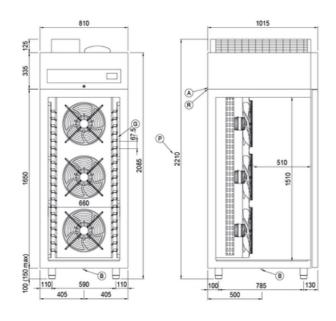
Accessories and variants

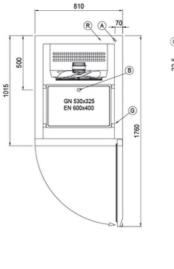
Sonda al cuore a 3 punti di lettura
Sonda al cuore riscaldata a 1 punto di lettura
Inversione apertura porta
Single-phase 50Hz power supply or 60Hz
Three phase 50Hz power supply or 60Hz
Power supply frequency 60Hz
Other special voltage
4 Swivel and brake castors h 128 mm
Stainless steel shelf GN1/1
Plastic coated shelf GN1/1
Stainless steel shelf EN60x40
Plastic coated shelf EN60x40
Pair of type L slides 398 mm GN-EN
Sterilizing UV lamp (U version)

COSMO - wi-fi control

Cosmo is the wi-fi technology that allow to connect, update and monitor with a smartphone the MODI blast chiller. MODI is also a Cosmo hub and allow remote supervision of the Coldline devices connected to it.

Technical draw







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

P: Water drain

R: Gas output pipes

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^{*}The installation requires a kit for the replacement of the racks