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Client Quantity Project Position

Modi Up Blast Chiller

Model: W10UA

Cod: W11104000011

Modi multifunction blast chiller 10 trays Up version, temperature range -40°+10°C. It is equipped with the functions: blast chilling, blast freezing, manual cycle. Plug-In refrigeration system with water condensation with R290 ecological refrigerant gas. 4,3° touch screen on the door and operating mode with customisable recipes, by time or with core probe. Adjustable ventilation 25-100%. Blast chilling yield +90/+3°C - 50 Kg; blast freezing yield +90/-18°C - 45 Kg. 5 heavy duty climatic class, hot gas defrost. 60 mm insulation thickness - HFO with high insulation performance and low environmental impact (CFC, HCFC, HFC free). Electronic expansion valve and anticorrosion painted evaporator. Cushioned door with anti-odour system with Easily replaceable triple chamber magnetic gasket, core probe with screw connector and housing on the port. Exterior and interior AISI 304 stainless steel, fan unit and condenser cover removable without tools. Equipment: 10 GN1/1-EN60x40 pairs of slides. ModBus/RTU Rs485 connection as standard. Cosmo: wi-fi connection for remote monitoring via Cosmo App. When wired to Coldline counters and cabinets acts as a hub for remote monitoring of connected equipment.

Features

Functions:	Blast chilling, shock freezing, continuous cycle
Standard equipment:	10 slides GN1/1, 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

Technical data

Тор:	4 cm thickness
Gross capacity:	367 lt
Temperature range:	-40°+10°C
Ventilation range:	25% - 100%
Humidifier:	Not available
Refrigerant unit:	Plug-in water unit
Yield +90/+3:	50 Kg
Yield +90/-18:	45 Kg
Climate class:	5
Cooling gas:	R290
Defrost:	Hot gas
Valve:	Electronic expansion valve
Dimensions:	780×800×1563 mm
Packing dimensions:	875×915×1826 mm
Gross weight:	200 Kg
Voltage:	220-240 V - 50 Hz
Total rate:	3043 W
Absorbed Current:	14,7 A
Cooling capacity:	5546 W*
*:	Evap10°C Cond. +40°C

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.

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Accessories and variants

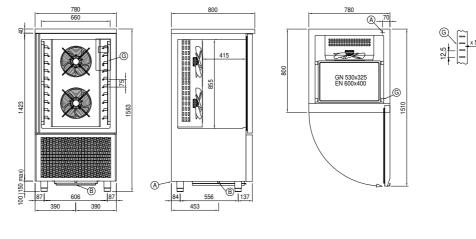
RAL customisable colouring	
Sonda al cuore a 3 punti di lettura	
Sonda al cuore riscaldata a 1 punto di lettura	
Reverse door opening from standard	
Alimentazione frequenza 60Hz	
Alimentazione Trifase 50Hz oppure 60Hz	
Other special voltage	

Technical draw

Lowered foot h 55/70 mm 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

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.



A: Power supply cable outlet

B: Conde

Condensation water drain

G: Racks pitch

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

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