

Client	Quantity
Project	Position

Modi Up Blast Chiller

Model: W7UR Cod: W11075000001



Technical data

Тор:	Thickness 4 cm. Reinforced in order to place an oven
Gross capacity:	238 lt
Temperature range:	-40°+10°C
Ventilation range:	25% - 100%
Humidifier:	Not available
Refrigerant unit:	remote
Yield +90/+3:	34 Kg
Yield +90/-18:	25 Kg
Cooling gas:	R452a (GWP=2.141)
Defrost:	Forced air
Valve:	Electronic expansion valve
Dimensions:	780×800×1093 mm
Packing dimensions:	875×915×1141 mm
Net / gross weight:	100 Kg / 110 Kg
Net / gross volume:	/ 238 lt
Voltage:	220-240 V - 50-60 Hz
Total rate:	162 W - 0,8 A
Cooling capacity:	2084 W*
*:	Evap10°C Cond. +45°C

Features

equipment.

Functions:	Blast chilling, shock freezing, continuous cycle	
Standard equipment:	7 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	

Modi multifunction blast chiller 7 trays Up version, depth 800 mm, temperature range -40°+10°C. It is equipped with the functions: blast chilling, blast freezing, manual cycle. Remote cooling system with R452a 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 - 34 Kg; blast freezing yield +90/-18°C - 25 Kg. 5 heavy duty climatic class, forced

air defrost. 60 mm insulation thickness - HFO with high insulation performance and low environmental impact (CFC, HCFC, HFC free). Electronic expansion valve and anti-corrosion 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: 7 GN1/1-EN60x40 pairs of slides. ModBus/RTU Rs485 connection as standard. Cosmo: wifi connection for remote monitoring via Cosmo App. When wired to Coldline counters and cabinets acts as a hub for remote monitoring of connected

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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	
Predisposition for connection to CO2 remote control unit	
Alimentazione frequenza 60Hz	
Other special voltage	
Remote condensing unit W6-W7T	

Lowered foot h 55/70 mm	
4 Swivel and brake castors h 128 mi	m
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	I
Sterilizing UV lamp	

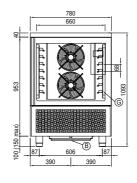
Remote unit technical data

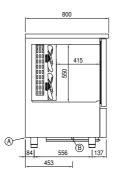
Voltage:	220-240 V - 50 Hz
Cooling gas:	R404-R452a
Gross weight:	31 Kg
Dimensions:	780×752×280 mm
Pipe delivery:	10 mm
Pipe suction:	10 mm
Cooling capacity:	Evap10°C Cond. +45°C

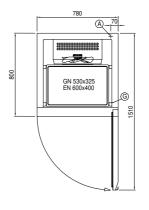
COSMO - wi-fi control

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









A: Power supply cable outlet

B: Condensation water drain

G: Racks pitch

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