

Client	Quantity
Project	Position

# Modi Up Blast Chiller Counter

Model: WTP7UR Cod: W17075011001



# **Technical data**

Тор:	Reinforced worktop in order to place an oven
Gross capacity:	248 lt
Temperature range:	-40°+10°C
Ventilation range:	25% - 100%
Humidifier:	Not available
Refrigerant unit:	Plug-in
Yield +90/+3:	34 Kg
Yield +90/-18:	24 Kg
Cooling gas:	R452a (GWP=2.141)
Defrost:	Forced air
Body height:	710 mm
Valve:	Electronic expansion valve
Dimensions:	1400×700×850 mm
Packing dimensions:	1545×900×998 mm
Net / gross weight:	120 Kg / 130 Kg
Net / gross volume:	/ 248 lt
Voltage:	220-240 V - 50-60 Hz
Total rate:	150 W - 0,72 A
Cooling capacity:	2084 W*
*:	Evap10°C Cond. +45°C

# Modi counter multifunction blast chiller 7 trays Up version, with top, 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 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 - 24 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. Easily replaceable triple chamber magnetic gasket and core probe with screw connector. Exterior and interior AISI 304 stainless steel. Equipment: 7 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: 7 slides GN1/1, EN60x40  Control: 4,3" touch screen display with USB port  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		
Control: 4,3" touch screen display with USB port  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	Functions:	Blast chilling, shock freezing, continuous cycle
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	Standard equipment:	7 slides GN1/1, EN60x40
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	Control:	4,3" touch screen display with USB port
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	Door gasket:	Magnetic, triple chamber and easily replaceable
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	Core probe:	
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	Insulation:	60 mm thickness - CFC/HCFC free
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	Exterior/interior finishing:	Exterior and interior AISI 304 stainless steel.
Racks and slides: Stainless steel AISI 304, quick release  Feets: AISI 304 stainless steel adjustable h 100/150 mm	Inner corners:	, 3
Feets: AISI 304 stainless steel adjustable h 100/150 mm	Handle:	Stainless steel AISI 304, 2 mm thick
7 HOT DO 1 Stammoss Stock augustasio 11 200/200 11111	Racks and slides:	Stainless steel AISI 304, quick release
Cosmo: Wi-Fi remote control system	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 previouly 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
Predisposition for connection to CO2 remote control unit
Alimentazione frequenza 60Hz
Other special voltage
Remote condensing unit W7T counter

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
Sterilizing UV lamp

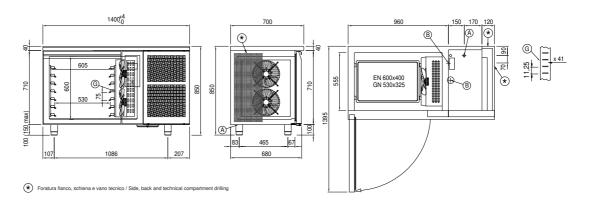
## Remote unit technical data

Voltage:	220-240 V - 50 Hz
Cooling gas:	R404-R452a
Gross weight:	25 Kg
Dimensions:	650×650×400 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

J: Automatic evaporation of condensing water

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.