

Client \_\_\_\_\_ Quantity \_\_\_\_\_  
 Project \_\_\_\_\_ Position \_\_\_\_\_

## Modi Up Blast Chiller Counter

**Model:** W7TSUER

**Cod:** W27075010001

Modi counter multifunction blast chiller 7 trays Up version, without 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 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.



### Technical data

<b>Top:</b>	Without top
<b>Gross capacity:</b>	248 lt
<b>Temperature range:</b>	-40°+10°C
<b>Ventilation range:</b>	25% - 100%
<b>Humidifier:</b>	Not available
<b>Refrigerant unit:</b>	Plug-in
<b>Energetic class:</b>	/
<b>Yield +90/+3:</b>	34 Kg
<b>Yield +90/-18:</b>	24 Kg
<b>Cooling gas:</b>	R452a
<b>Defrost:</b>	Forced air
<b>Body height:</b>	710 mm
<b>Valve:</b>	Electronic expansion valve
<b>Dimensions:</b>	1400×700×810 mm
<b>Packing dimensions:</b>	1545×900×998 mm

### Features

<b>Functions:</b>	Blast chilling, shock freezing, continuous cycle
<b>Standard equipment:</b>	7 slides EN60x40
<b>Control:</b>	4,3" touch screen display with USB port
<b>Door gasket:</b>	Magnetic, triple chamber and easily replaceable
<b>Core probe:</b>	Needle probe with 1 reading point, quick-release and easily replaceable
<b>Insulation:</b>	60 mm thickness - CFC/HCFC free
<b>Exterior/interior finishing:</b>	Exterior and interior AISI 304 stainless steel.
<b>Inner corners:</b>	Rounded for easy cleaning and ensuring maximum hygiene
<b>Handle:</b>	Stainless steel AISI 304, 2 mm thick
<b>Racks and slides:</b>	Stainless steel AISI 304, quick release
<b>Feets:</b>	AISI 304 stainless steel adjustable h 100/150 mm
<b>Cosmo:</b>	Wi-Fi remote control system

## Accessories and variants

RAL customisable colouring	Remote condensing unit W10-W14T
Sonda al cuore a 3 punti di lettura	Lowered foot h 55/70 mm
Sonda al cuore riscaldata a 1 punto di lettura	4 Swivel and brake castors h 128 mm
Reverse door opening from standard	Aluminium coated backingan EN60x40 h 20 mm
Predisposition for connection to CO2 remote control unit	Stainless steel shelf EN60x40
Alimentazione frequenza 60Hz	Plastic coated shelf EN60x40
Other special voltage	Pair of type L slides 398 mm EN

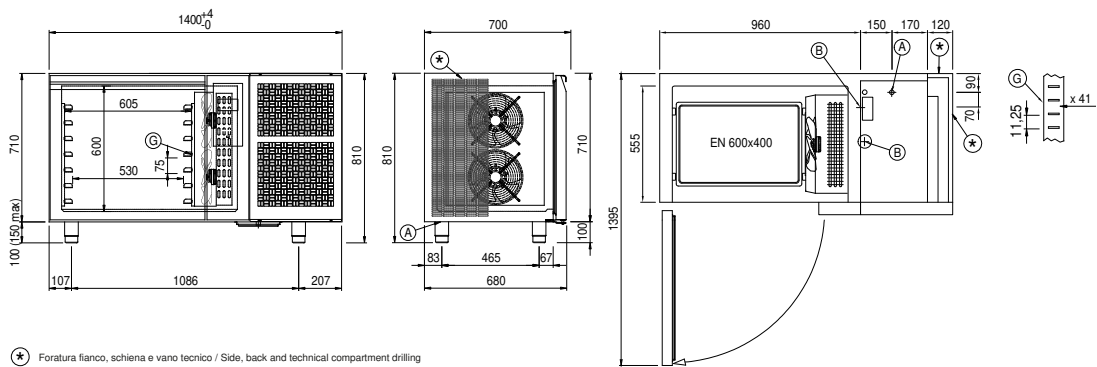
## Remote unit technical data

<b>Voltage:</b>	220-240 V - 50 Hz
<b>Cooling gas:</b>	R404-R452a
<b>Gross weight:</b>	25 Kg
<b>Dimensions:</b>	650x650x400 mm
<b>Cooling capacity:</b>	Evap. -10°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