# coldline

Client	Quantity
Project	Position

## Modi Active Blast Chiller Counter

Model: W7TPAER

Cod: W27078011001

Modi counter multifunction blast chiller 7 trays Active version, with top, temperature range -40°+65°C. It is equipped with the functions: blast chilling, blast freezing, manual cycle, thawing, proving, holding, desiccation, chocolate. 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**

ss capacity:248 ltuperature range:-40°+65°Ctilation range:25% - 100%nidifier:Not availableigerant unit:remotergetic class:/
tilation range: 25% - 100% nidifier: Not available igerant unit: remote
nidifier: Not available igerant unit: remote
igerant unit: remote
rgetic class: /
d +90/+3: 34 Kg
d +90/-18: 24 Kg
ling gas: R452a (GWP=2.141)
rost: Forced air
y height: 710 mm
e: Electronic expansion valve
ensions: 1400×700×850 mm
ting dimensions: 1545×900×998 mm
/ gross weight: 120 Kg / 130 Kg
/ gross volume: / 248 lt
age: 220-240 V - 50-60 Hz
al rate: 750 W - 3,62 A
ling capacity: 2084 W*
Evap10°C Cond. +45°C

Blast chilling, shock freezing, thawing, proving, holding, desiccation, chocolate, manual cycle
7 slides EN60x40
4,3" touch screen display with USB port
Magnetic, triple chamber and easily replaceable
Needle probe with 1 reading point, quick-release and easily replaceable
60 mm thickness - CFC/HCFC free
Exterior and interior AISI 304 stainless steel.
Rounded for easy cleaning and ensuring maximum hygiene
Stainless steel AISI 304, 2 mm thick
Stainless steel AISI 304, quick release
AISI 304 stainless steel adjustable h 100/150 mm
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 previosly or subsequently sold.

Features

# coldline

### Accessories and variants

RAL customisable colouring	Lowere
Sonda al cuore a 3 punti di lettura	4 Swive
Sonda al cuore riscaldata a 1 punto di lettura	Alumin
Reverse door opening from standard	Stainle
Alimentazione frequenza 60Hz	Plastic
Other special voltage	Pair of
Remote condensing unit W10-W14T	Steriliz

Lowered foot h 55/70 mm
4 Swivel and brake castors h 128 mm
Aluminium coated backingan EN60x40 h 20 mm
Stainless steel shelf EN60x40
Plastic coated shelf EN60x40
Pair of type L slides 398 mm EN
Sterilizing UV lamp

#### Remote unit technical data

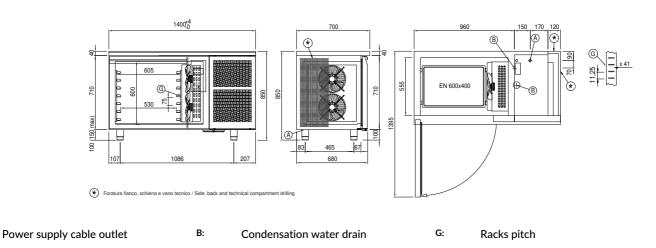
Voltage:	220-240 V - 50 Hz
Cooling gas:	R404-R452a
Gross weight:	25 Kg
Dimensions:	650×650×400 mm
Pipe delivery:	10 mm
Pipe suction:	10 mm
Cooling capacity:	Evap10°C Cond. +45°C

#### 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:



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 previosly or subsequently sold.