

Client	Quantity
Project	Position

# **Modi Active Blast Chiller**

Model: W5AESR Cod: W21058010001



## **Technical data**

Тор:	Thickness 4 cm. Reinforced in order to place an oven
Gross capacity:	114 lt
Temperature range:	-40°+65°C
Ventilation range:	25% - 100%
Humidifier:	Not available
Refrigerant unit:	remote
Yield +90/+3:	18 Kg
Yield +90/-18:	10 Kg
Cooling gas:	R452a (GWP=2.141)
Valve:	Electronic expansion valve
Dimensions:	780×700×853 mm
Packing dimensions:	875×915×901 mm
Net / gross weight:	70 Kg / 80 Kg
Net / gross volume:	/ 114 lt
Voltage:	220-240 V - 50-60 Hz
Total rate:	500 W - 2,42 A
Cooling capacity:	1755 W*
*.	Evap10°C Cond. +45°C
Packing dimensions: Net / gross weight: Net / gross volume: Voltage: Total rate: Cooling capacity:	875×915×901 mm  70 Kg / 80 Kg / 114 lt 220-240 V - 50-60 Hz  500 W - 2,42 A  1755 W*

## **Features**

Functions:	Blast chilling, shock freezing, thawing, proving, holding, desiccation, chocolate, manual cycle
Standard equipment:	5 slides 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

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.



## 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		
Other special voltage		
Remote condensing unit W5T		

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

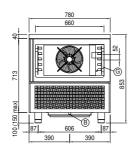
### Remote unit technical data

Voltage:	220-240 V - 50 Hz
Cooling gas:	R404-R452a
Gross weight:	52 Kg
Pipe delivery:	10 mm
Pipe suction:	10 mm
Cooling capacity:	Evap10°C Cond. +45°C

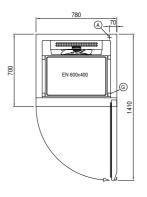
### COSMO - wi-fi control

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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