

Client	Quantity
Project	Position

Modi Active Blast Chiller

Model: W5AGR Cod: W11038010001



Technical data

Тор:	Thickness 4 cm. Reinforced in order to place an oven
Gross capacity:	102 lt
Temperature range:	-40°+65°C
Ventilation range:	25% - 100%
Humidifier:	Not available
Refrigerant unit:	remote
Yield +90/+3:	20 Kg
Yield +90/-18:	15 Kg
Cooling gas:	R452a (GWP=2.141)
Defrost:	Forced air
Valve:	Electronic expansion valve
Dimensions:	710×700×853 mm
Packing dimensions:	805×800×901 mm
Net / gross weight:	65 Kg / 75 Kg
Net / gross volume:	ND / 102 lt
Voltage:	220-240 V - 50-60 Hz
Total rate:	533 W - 2,4 A
Cooling capacity:	1565 W*
*:	Evap10°C Cond. +45°C

Features

equipment.

Functions:	Blast chilling, shock freezing, thawing, proving, holding, desiccation, chocolate, manual cycle
Standard equipment:	Support for 5 positions GN1/1
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:	Structure in stainless steel wire AISI 304
Feets:	AISI 304 stainless steel adjustable h 100/150 mm
Cosmo:	Wi-Fi remote control system

Modi multifunction blast chiller 5 trays Active version, depth 700 mm, 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 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 - 20 Kg; blast

freezing yield $+90/-18^{\circ}\text{C}$ - 15 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: 5 positions for GN1/1 trays. 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

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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		
Alimentazione frequenza 60Hz		

Other special voltage
Remote condensing unit W5T
Lowered foot h 55/70 mm
4 Swivel and brake castors h 128 mm
Stainless steel shelf GN1/1

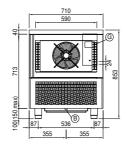
Remote unit technical data

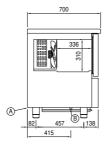
Voltage:	220-240 V - 50 Hz
Cooling gas:	R404-R452a
Gross weight:	47 Kg
Dimensions:	780×752×280 mm
Pipe delivery:	10 mm
Pipe suction:	10 mm
Cooling capacity:	Evap10°C Cond. +45°C

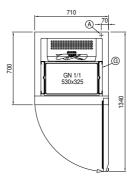
COSMO - wi-fi control

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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