

Client	Quantity
Project	Position

Modi Active Blast Chiller

Model: W5AE Cod: W21036000011



Modi multifunction blast chiller 5 trays Active version, depth 800 mm, temperature range -40°+65°C. It is equipped with the functions: blast chilling, blast freezing, manual cycle, thawing, proving, holding, desiccation, chocolate. Plug-In refrigeration system with air condensation with R290 ecological $\,$ 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 - 23 Kg; blast freezing yield +90/-18°C - 18 Kg. $5\,$ heavy duty climatic class, hot gas defrost. 60 mm insulation thickness - \mbox{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 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

Тор:	Thickness 4 cm. Reinforced in order to place an oven
Gross capacity:	134 lt
Temperature range:	-40°+65°C
Ventilation range:	25% - 100%
Humidifier:	Not availa
Refrigerant unit:	Plug-in
Yield +90/+3:	23 Kg
Yield +90/-18:	18 Kg
Climate class:	5
Cooling gas:	R290
Defrost:	Hot gas
Valve:	Electronic expansion valve
Dimensions:	780×800×853 mm
Packing dimensions:	875×915×901 mm
Gross weight:	125 Kg
Voltage:	220-240 V - 50 Hz
Total rate:	1247 W
Absorbed Current:	6,5 A
Cooling capacity:	1349 W*
*:	Evap10°C Cond. +40°C

Features

Blast chilling, shock freezing, thawing, proving, holding, desiccation, chocolate, manual cycle
5 slides EN60x40
4,3" touch screen display with USB port
Cushioned, with anti-odor system
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
Stanness steer / list oo 1, quick release
AISI 304 stainless steel adjustable h 100/150 mm

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

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

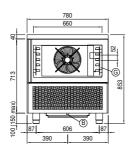
Plastic coated shelf EN60x40

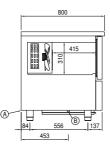
Pair of type L slides 398 mm EN

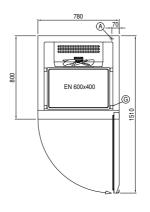
COSMO - wi-fi control

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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