

Client _____ Quantity _____
Project _____ Position _____

Modi Active Blast Chiller

Model: W7AGA-R452 Cod: W11077010001

Modi multifunction blast chiller 7 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. Plug-In refrigeration system with water condensation 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 - 32 Kg; blast freezing yield +90/-18°C - 22 Kg. 5 heavy duty climatic class, hot gas 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: 7 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 equipment.



Technical data

Top:	Thickness 4 cm. Reinforced in order to place an oven
Gross capacity:	201 lt
Temperature range:	-40°+65°C
Ventilation range:	25% - 100%
Humidifier:	Not availa
Refrigerant unit:	Plug-in water unit
Yield +90/+3:	32 Kg
Yield +90/-18:	22 Kg
Climate class:	5
Cooling gas:	R452a
Defrost:	Hot gas
Valve:	Electronic expansion valve
Dimensions:	710×700×1093 mm
Packing dimensions:	805×800×1141 mm
Gross weight:	125 Kg
Voltage:	220-240 V - 50 Hz
Total rate:	1950 W
Absorbed Current:	9,42 A
Cooling capacity:	2084 W*
*:	Evap. -10°C Cond. +45°C

Features

Functions:	Blast chilling, shock freezing, thawing, proving, holding, desiccation, chocolate, manual cycle
Standard equipment:	Support for 7 positions GN1/1
Control:	4,3" touch screen display with USB port
Doors:	Cushioned, with anti-odour 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

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.

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

