coldline

Client	Quantity
Project	Position

Modi Up Blast Chiller

Model: W7U

Cod: W11073000011

Modi multifunction blast chiller 7 travs Up version, depth 800 mm, temperature range -40°+10°C. It is equipped with the functions: blast chilling, blast freezing, manual cycle. 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 - 34 Kg; blast freezing yield +90/-18°C - 25 Kg. 5 heavy duty climatic class, hot gas defrost. 60 mm insulation thickness - $\ensuremath{\mathsf{HFO}}$ 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 GN1/1-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:	238 lt
Temperature range:	-40°+10°C
Ventilation range:	25% - 100%
Humidifier:	Not available
Refrigerant unit:	Plug-in
Yield +90/+3:	34 Kg
Yield +90/-18:	25 Kg
Climate class:	5
Cooling gas:	R290 (GWP=3)
Refrigerant Charge:	150g
Defrost:	Hot gas
Valve:	Electronic expansion valve
Dimensions:	780×800×1093 mm
Packing dimensions:	875×915×1141 mm
Net / gross weight:	140 Kg / 150 Kg
Net / gross volume:	/ 238 lt
Voltage:	220-240 V - 50 Hz
Total rate:	1523 W - 6,6 A
Cooling capacity:	2368 W*
*:	Evap10°C Cond. +40°C
Noise:	60,4 dB

Functions: Blast chilling, shock freezing, continuous cycle 7 slides GN1/1, EN60x40 Standard equipment: Control: 4,3" touch screen display with USB port Doors: Cushioned, with anti-odor system Door gasket: Magnetic, triple chamber and easily replaceable Needle probe with 1 reading point, quick-release Core probe: and easily replaceable Insulation: 60 mm thickness - CEC/HCEC free Exterior/interior finishing: Exterior and interior AISI 304 stainless steel. Rounded for easy cleaning and ensuring maximum Inner corners: 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 previosly or subsequently sold.

Features

Idline

Accessories and variants

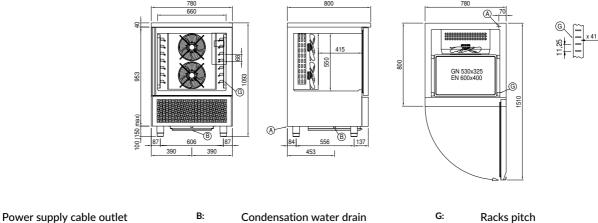
RAL customisable colouring	4 Swivel a
Sonda al cuore a 3 punti di lettura	Stainless s
Sonda al cuore riscaldata a 1 punto di lettura	Plastic coa
Reverse door opening from standard	Stainless s
Alimentazione frequenza 60Hz	Plastic coa
Other special voltage	Pair of typ
Lowered foot h 55/70 mm	Sterilizing

Technical draw

and brake castors h 128 mm steel shelf GN1/1 pated shelf GN1/1 steel shelf EN60x40 pated shelf EN60x40 pe L slides 398 mm GN-EN g UV lamp

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.



A:

Racks pitch

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.