

Client	Quantity
Project	Position

## Master 1400 cabinet

Model: A140/2MV Cod: A14140200701



Master 1400 refrigerated cabinet, 2 glass doors. Plug-in refrigeration unit, D energetic class, 4 climatic class and R290 ecological refrigerant gas. Equipment: 3 GN2/1 plastic coated shelves, lock with key, led strip lighting. Temperature range -2°+8°C; ventilated refrigeration. Anti-corrosion treated evaporator, hot gas defrost. 75 mm insulation thickness - HFO with high insulation performance and low environmental impact (CFC, HCFC, HFC free). Black plastic handle and magnetic triple chamber door gasket, easily replaceable. Reversible, self-closing door opening with 105° stop. One-piece structure, interior/exterior AISI 304 stainless steel; outside back, external base and inside technical compartment in galvanised/colaminated steel. Rounded inner corners for easy cleaning. The reinforced modular base in colaminated steel allows installation on wheels, feet, mobile or masonry plinths. Replaceable refrigerant system FSS - Fast Service System - for quick and easy service. Predisposed for connection to Cosmo remote supervision system and ModBus/RTU Rs485 connection.

## **Technical data**

Gross capacity:	1356 lt
Temperature range:	-2°+8°C
Refrigerant unit:	Plug-in
Energetic class:	D
Energy efficiency index:	58,6
Annual consumption:	1223 kW/h annum
24h consumption:	3,335 kW/h/24h
Climate class:	4
Cooling gas:	R290 (GWP=3)
Refrigerant Charge:	105g
Defrost:	Hot gas
Deliost.	1 lot gas
Valve:	Supplied standard with solenoid
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Valve: Dimensions:	Supplied standard with solenoid 1480×815×2085 mm
Valve: Dimensions: Packing dimensions:	Supplied standard with solenoid 1480×815×2085 mm 1575×930×2144 mm
Valve: Dimensions: Packing dimensions: Net / gross weight:	Supplied standard with solenoid 1480×815×2085 mm 1575×930×2144 mm 240 Kg / 266 Kg
Valve: Dimensions: Packing dimensions: Net / gross weight: Net / gross volume:	Supplied standard with solenoid 1480×815×2085 mm 1575×930×2144 mm 240 Kg / 266 Kg 899 lt / 1356 lt
Valve: Dimensions: Packing dimensions: Net / gross weight: Net / gross volume: Voltage:	Supplied standard with solenoid  1480×815×2085 mm  1575×930×2144 mm  240 Kg / 266 Kg  899 lt / 1356 lt  220-240 V - 50 Hz
Valve: Dimensions: Packing dimensions: Net / gross weight: Net / gross volume: Voltage: Total rate:	Supplied standard with solenoid  1480×815×2085 mm  1575×930×2144 mm  240 Kg / 266 Kg  899 lt / 1356 lt  220-240 V - 50 Hz  260W - 1,2A

#### **Features**

Standard equipment:	6 slides for GN2/1 shelves, 6 plastic coated GN2/1 shelves, lock with key, LED lighting
Control:	Electronic, display flush with the panel
Doors:	$2\ doors, self-closing with a 105^{\circ}\ stop, right hinged$
Door gasket:	Magnetic, triple chamber and easily replaceable
Insulation:	75 mm thickness - CFC/HCFC free
Exterior/interior finishing:	Exterior and interior AISI 304 stainless steel. Back, base and internal technical compartment in galvanized/colaminated 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
Feets:	AISI 304 stainless steel adjustable h 100/150 mm
Cosmo:	Predisposed for Cosmo Hub connection

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

Alimentazione frequenza 60Hz

Other special voltage

Half doors (4 doors)

Frame for fixed masonry plinth

RAL customisable colouring

Master Marine solutions

Predisposition for connection to CO2 remote

control unit

Plug-in water unit

Foot pedal kit

4 Swivel and brake castors h 128 mm

Stainless steel shelf GN2/1

Plastic coated shelf GN2/1

Pair of type C slides 605 mm

Stainless steel drawer, h 150 mm 700/1400

Bottles shelf, stainless steel coating for shelf 700/1400

Intermediate shelf connection

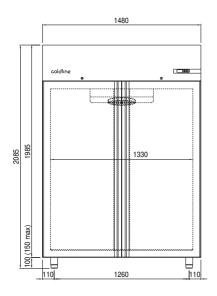
Serial interface, RS485 cable

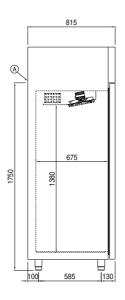
Cosmo cable connection kit

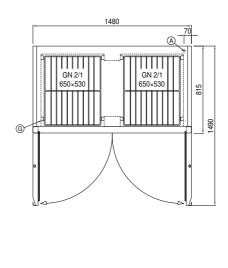
## COSMO - wi-fi control

Cosmo is The Nice Kitchen's exclusive Wi-Fi technology that allows Coldline, Modular and Nevo appliances to be connected and monitored from a smartphone. The cabinet, connected with Cosmo kit via cable to a Cosmo hub (MODI, VISION, THAW.PRO, LEVTRONIC, QUBI) or with Cosmo Wi-Fi kit, can be monitored by the CosmoApp and receive alerts in case of abnormal operation.

# **Technical draw**







A: Power supply cable outlet

D: Airflow conveyor

G: Racks pitch

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