

Client	Quantity
Project	Position

Master 500 cabinet

Model: A50/1MV Cod: A14050200601



Master 500 refrigerated cabinet, 1 door. Plug-in refrigeration unit, C energetic class, 4 climatic class and R290 ecological refrigerant gas. Equipment: 3 42x53 cm 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:	417 lt
Temperature range:	-2°+8°C
Refrigerant unit:	Plug-in
Energetic class:	С
Energy efficiency index:	46,9
Annual consumption:	509 kW/h annum
24h consumption:	1,394 kW/h/24h
Climate class:	4
Cooling gas:	R290 (GWP=3)
Refrigerant Charge:	75g
Defrost:	Hot gas
Valve:	Supplied standard with solenoid
	Supplied Staffdard With Solehold
Dimensions:	630×715×2085 mm
Dimensions: Packing dimensions:	
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Packing dimensions: Net / gross weight:	630×715×2085 mm 835×830×2144 mm 125 Kg / 145 Kg
Packing dimensions: Net / gross weight: Net / gross volume:	630×715×2085 mm 835×830×2144 mm 125 Kg / 145 Kg 290 lt / 417 lt
Packing dimensions: Net / gross weight: Net / gross volume: Voltage:	630×715×2085 mm 835×830×2144 mm 125 Kg / 145 Kg 290 lt / 417 lt 220-240 V - 60 Hz
Packing dimensions: Net / gross weight: Net / gross volume: Voltage: Total rate:	630×715×2085 mm 835×830×2144 mm 125 Kg / 145 Kg 290 lt / 417 lt 220-240 V - 60 Hz 260W - 1,2A

Features

Standard equipment:	3 slides for 42x53 cm shelves 3 plastic coated 42x53 cm shelves, lock with key, LED lighting
Control:	Electronic, display flush with the panel
Doors:	1 aluminium door, self-closing with 105° latch, right-hand hinges
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 previouly or subsequently sold.



Accessories and variants

Special rack kit for drawers and shelves

Alimentazione frequenza 60Hz

Other special voltage

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

Plastic coated shelf 42x53

Pair of type C slides 505 mm

Stainless steel drawer, h 150 mm 500

Bottles shelf, stainless steel coating for shelf 500

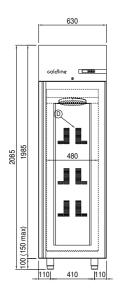
Serial interface, RS485 cable

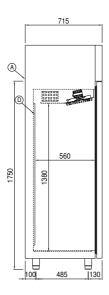
Cosmo cable connection kit

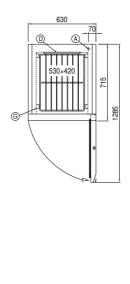
COSMO - wi-fi control

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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