

| Client | Quantity |
|---------|----------|
| Project | Position |

Master 500 cabinet

Model: A50/1NRV Cod: A14051100601



Master 500 refrigerated cabinet, 1 door. Remote refrigeration unit, 4 climatic class and R452a refrigerant gas. Equipment: 3 42x53 cm plastic coated shelves, lock with key, led strip lighting. Temperature range 0°+10°C; ventilated refrigeration. Anti-corrosion treated evaporator, off cycle automatic 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: | 0°+10°C |
| Refrigerant unit: | remote |
| Cooling gas: | R452a |
| Defrost: | Off cycle automatic |
| Valve: | Supplied standard with solenoid |
| Dimensions: | 630×715×2085 mm |
| Packing dimensions: | 835×830×2144 mm |
| Gross weight: | 130 Kg |
| Voltage: | 220-240 V - 50-60 Hz |
| Total rate: | 220 W |
| Absorbed Current: | 1,0 A |
| Cooling capacity: | 448 W* |
| *: | Evap10°C Cond. +55°C |

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 | | |

Remote condensing unit EMT6165GK

| Foot pe | edal kit |
|-----------|--|
| 4 Swive | el and brake castors h 128 mm |
| Plastic | coated shelf 42x53 |
| Pair of | type C slides 505 mm |
| Stainles | ss steel drawer, h 150 mm 500 |
| Bottles | shelf, stainless steel coating for shelf 500 |
| Serial ir | nterface, RS485 cable |
| Cosmo | cable connection kit |

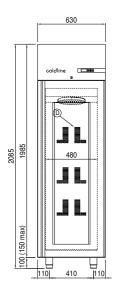
Remote unit technical data

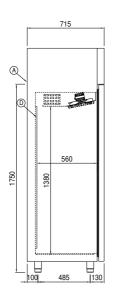
| Voltage: | 220-240 V - 50 Hz |
|---------------------|----------------------|
| Cooling gas: | R452A |
| Gross weight: | 17 Kg |
| Dimensions: | 450×300×270 mm |
| Packing dimensions: | 470×330×300 mm |
| Cooling capacity: | Evap10°C Cond. +55°C |

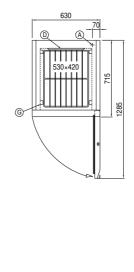
COSMO - wi-fi control

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

J: Automatic evaporation of condensing water

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