

Client \_\_\_\_\_ Quantity \_\_\_\_\_  
 Project \_\_\_\_\_ Position \_\_\_\_\_

## Master 700 cabinet

**Model:** A70/1MRV

**Cod:** A14071200601



Master 700 refrigerated cabinet, 1 door. Remote refrigeration unit, 4 climatic class and R452a 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, Electric 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 galvanized/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

<b>Gross capacity:</b>	601 lt
<b>Temperature range:</b>	-2°+8°C
<b>Refrigerant unit:</b>	remote
<b>Cooling gas:</b>	R452a
<b>Defrost:</b>	Electric
<b>Valve:</b>	Supplied standard with solenoid
<b>Dimensions:</b>	740×815×2085 mm
<b>Packing dimensions:</b>	835×930×2138 mm
<b>Gross weight:</b>	155 Kg
<b>Voltage:</b>	220-240 V - 50-60 Hz
<b>Total rate:</b>	710 W
<b>Absorbed Current:</b>	3,3 A
<b>Cooling capacity:</b>	668 W*
<b>*:</b>	Evap. -10°C Cond. +55°C

### Features

<b>Standard equipment:</b>	3 slides for GN2/1 shelves, 3 plastic coated GN2/1 shelves, lock with key, LED lighting
<b>Control:</b>	Electronic, display flush with the panel
<b>Doors:</b>	1 aluminium door, self-closing with 105° latch, right-hand hinges
<b>Door gasket:</b>	Magnetic, triple chamber and easily replaceable
<b>Insulation:</b>	75 mm thickness - CFC/HCFC free
<b>Exterior/interior finishing:</b>	Exterior and interior AISI 304 stainless steel. Back, base and internal technical compartment in galvanized/colaminated steel.
<b>Inner corners:</b>	Rounded for easy cleaning and ensuring maximum hygiene
<b>Handle:</b>	Stainless steel AISI 304, 2 mm thick
<b>Racks and slides:</b>	Stainless steel AISI 304
<b>Feets:</b>	AISI 304 stainless steel adjustable h 100/150 mm
<b>Cosmo:</b>	Predisposed for Cosmo Hub connection

## Accessories and variants

Special rack kit for drawers and shelves	4 Swivel and brake castors h 128 mm
Alimentazione frequenza 60Hz	Stainless steel shelf GN2/1
Other special voltage	Plastic coated shelf GN2/1
Half doors	Pair of type C slides 605 mm
Frame for fixed masonry plinth	Stainless steel drawer, h 150 mm 700/1400
RAL customisable colouring	Bottles shelf, stainless steel coating for shelf 700/1400
Master Marine solutions	Serial interface, RS485 cable
Predisposition for connection to CO2 remote control unit	Cosmo cable connection kit
Remote condensing unit NEK6210GK	Cosmo wifi connection kit
Foot pedal kit	R134a valve

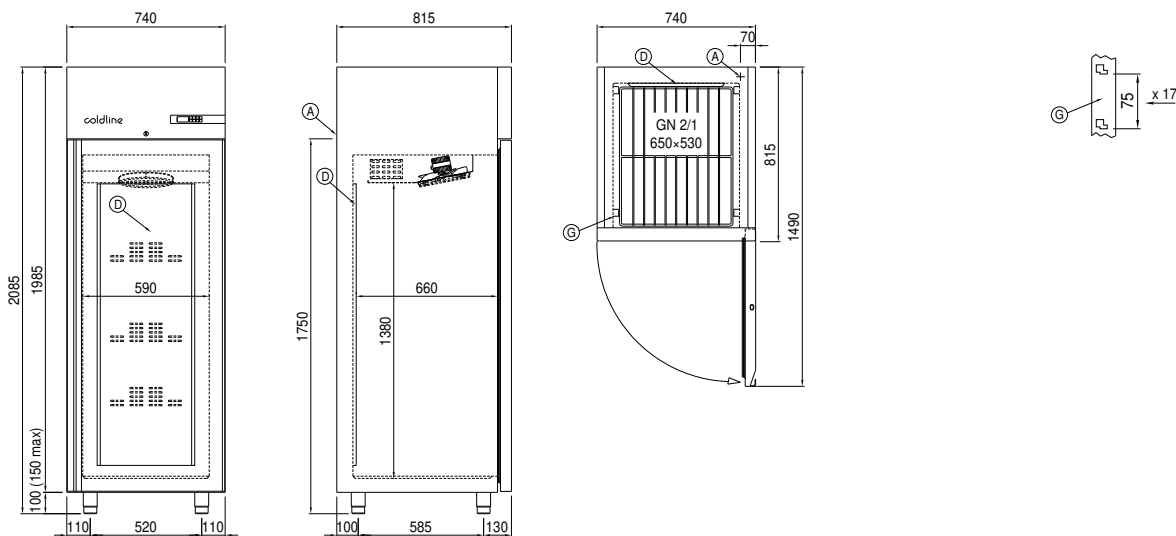
## Remote unit technical data

<b>Voltage:</b>	220-240 V - 50 Hz
<b>Cooling gas:</b>	R452A
<b>Gross weight:</b>	17 Kg
<b>Dimensions:</b>	450×300×270 mm
<b>Packing dimensions:</b>	470×330×300 mm
<b>Cooling capacity:</b>	Evap. -10°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