

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

## Master 700 cabinet

Model: A70/1BSR Cod: A14077600101



Master 700 refrigerated cabinet, High Performance (for heavy duty use) 1 door. Remote refrigeration unit, C energetic class, 5 heavy duty climatic class and R452a refrigerant gas. Equipment: 3 GN2/1 plastic coated shelves, lock with key, led lighting. Temperature range -18°-22°C; ventilated refrigeration. Anticorosion treated evaporator, Electric defrost. 75 mm insulation thickness - HFO with high insulation performance and low environmental impact (CFC, HCFC, HFC free). AISI 304 stainless steel 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:     | 601 lt                          |
|---------------------|---------------------------------|
| Temperature range:  | -18°-22°C                       |
| Refrigerant unit:   | remote                          |
| Cooling gas:        | R452a (GWP=2.141)               |
| Defrost:            | Electric                        |
| Valve:              | Supplied standard with solenoid |
| Dimensions:         | 740×815×2085 mm                 |
| Packing dimensions: | 835×930×2138 mm                 |
| Net / gross weight: | 125 Kg / 145 Kg                 |
| Net / gross volume: | 450 lt / 601 lt                 |
| Voltage:            | 220-240 V - 50-60 Hz            |
| Total rate:         | 1060W - 4,9A                    |
| Cooling capacity:   | 965 W*                          |
| *:                  | Evap30°C Cond. +55°C            |

#### **Features**

| Standard equipment:          | 3 slides for GN2/1 shelves, 3 plastic coated GN2/1 shelves, lock with key, LED lighting  |
|------------------------------|--|
| Control:                     | Electronic, display flush with the panel   |
| Doors:                       | 1 door, self-closing with a 105° 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 previouly or subsequently sold.



### Accessories and variants

| Special rack kit for drawers and shelves                 |
|--|
| Alimentazione frequenza 60Hz                             |
| Other special voltage                                    |
| Half 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 fo<br>700/1400 | r shelf |
| Serial interface, RS485 cable                         |         |
| Cosmo cable connection kit                            |         |

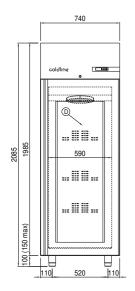
### Remote unit technical data

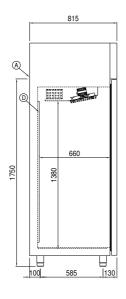
| Voltage:                   | 220-240 V - 50 Hz    |
|----------------------------|----------------------|
| Assorbimento Unità Remota: | 1130W - 5,2A         |
| Cooling gas:               | R452A                |
| Gross weight:              | 33 Kg                |
| Dimensions:                | 490×385×345 mm       |
| Pipe delivery:             | Ø 3/8"               |
| Pipe suction:              | Ø 3/8"               |
| Packing dimensions:        | 530×440×380 mm       |
| Cooling capacity:          | Evap30°C Cond. +55°C |

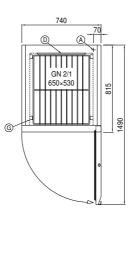
# COSMO - wi-fi control

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

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