

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

# Master 1400 cabinet

Model: A140/2B Cod: A14140600201



Master 1400 refrigerated cabinet, 2 doors. Plug-in refrigeration unit, C energetic class, 5 heavy duty climatic class and R290 ecological refrigerant gas. Equipment: 3 GN2/1 plastic coated shelves, lock with key, led lighting. Temperature range - 18°-22°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). 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:          | 1356 lt                         |
|--------------------------|---------------------------------|
| Temperature range:       | -18°-22°C                       |
| Refrigerant unit:        | Plug-in                         |
| Energetic class:         | С                               |
| Energy efficiency index: | 49,5                            |
| Annual consumption:      | 2919 kW/h annum                 |
| 24h consumption:         | 7,997 kW/h/24h                  |
| Climate class:           | 5                               |
| Cooling gas:             | R290 (GWP=3)                    |
| Refrigerant Charge:      | 150g                            |
| Defrost:                 | Hot gas                         |
| Valve:                   | Supplied standard with solenoid |
| Dimensions:              | 1480×815×2085 mm                |
| Packing dimensions:      | 1575×930×2144 mm                |
| Voltage:                 | 220-240 V - 50 Hz               |
| Cooling capacity:        | 692 W*                          |
| *.                       | Evap30°C Cond. +55°C            |

## **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° 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

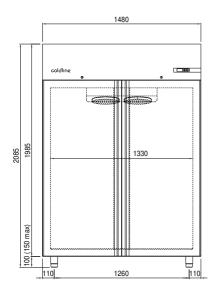
Alimentazione frequenza 60Hz Other special voltage Half doors (4 doors) Frame for fixed masonry plinth RAL customisable colouring Master Marine solutions Predisposition for connection to CO2 remote control unit Plug-in water unit Double engine versions Cosmo wifi connection kit Foot pedal kit

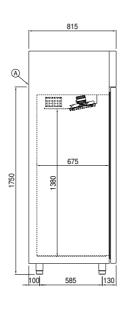
4 Swivel and brake castors h 128 mm Stainless steel shelf GN2/1 Plastic coated shelf GN2/1 Pair of type C slides 605 mm Stainless steel drawer, h 150 mm 700/1400 Bottles shelf, stainless steel coating for shelf 700/1400 Intermediate shelf connection Serial interface, RS485 cable Cosmo cable connection kit

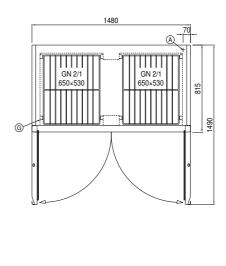
## COSMO - wi-fi control

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**







Power supply cable outlet

D: Airflow conveyor G: Racks pitch

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