

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

## Master 350 cabinet

Model: A30/1NR

Cod: A14031100101



Master 350 refrigerated cabinet, 1 door. Remote refrigeration unit, 5 heavy duty climatic class and R452a refrigerant gas. Equipment: 3 GN1/1 plastic coated shelves, lock with key, led 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). 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:     | 334 lt                          |
| Temperature range:  | 0°+10°C                         |
| Refrigerant unit:   | remote                          |
| Cooling gas:        | R452a                           |
| Defrost:            | Off cycle automatic             |
| Valve:              | Supplied standard with solenoid |
| Dimensions:         | 535×715×2085 mm                 |
| Packing dimensions: | 835×830×2144 mm                 |
| Gross weight:       | 115 Kg                          |
| Voltage:            | 220-240 V - 50-60 Hz            |
| Total rate:         | 220 W                           |
| Absorbed Current:   | 1,0 A                           |
| Cooling capacity:   | 448 W*                          |
| *:                  | Evap. -10°C Cond. +55°C         |

### Features

|                              |  |
|------------------------------|--|
| Standard equipment:          | 3 slides for GN1/1 shelves, 3 plastic coated GN1/1 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   |

## Accessories and variants

|  |  |
|--|--|
| Special rack kit for drawers and shelves                 | 4 Swivel and brake castors h 128 mm                  |
| Alimentazione frequenza 60Hz                             | Stainless steel shelf GN1/1                          |
| Other special voltage                                    | Plastic coated shelf GN1/1                           |
| Frame for fixed masonry plinth                           | Pair of type C slides 505 mm                         |
| RAL customisable colouring                               | Stainless steel drawer, h 150 mm 350                 |
| Master Marine solutions                                  | Bottles shelf, stainless steel coating for shelf 350 |
| Predisposition for connection to CO2 remote control unit | Serial interface, RS485 cable                        |
| Remote condensing unit EMT6165GK                         | Cosmo cable connection kit                           |
| Foot pedal kit   | Cosmo wifi connection kit                            |

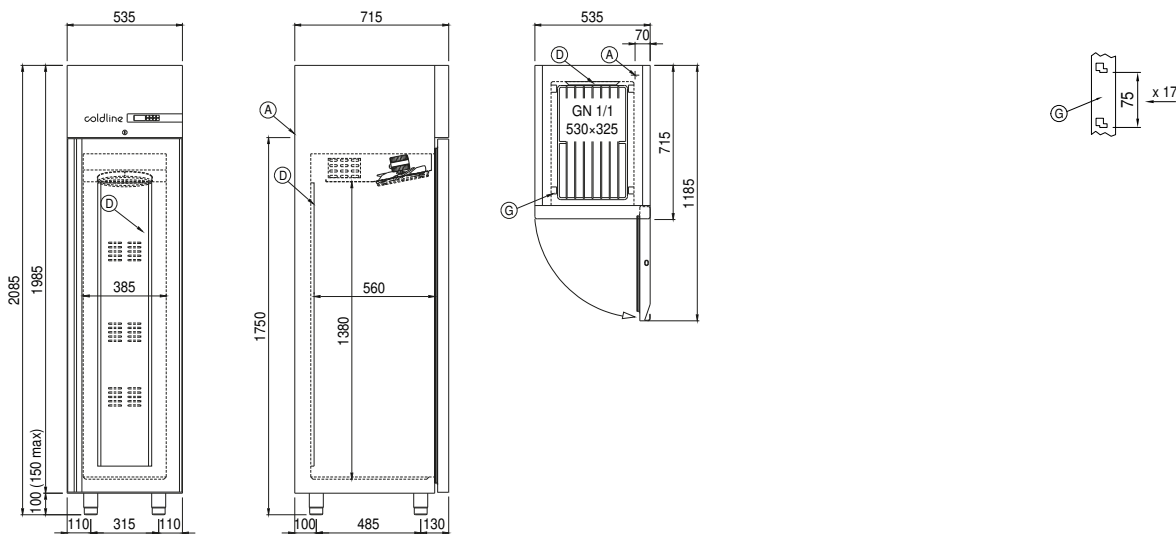
## Remote unit technical data

|                            |                         |
|----------------------------|-------------------------|
| <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