# coldline

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

## Master 500 cabinet

**Model:** A50/1MV          **Cod:** A14050200601



## Technical data

| | |
|---|---|
| Gross capacity: | 417 lt |
| Temperature range: | -2°+8°C |
| Refrigerant unit: | Plug-in |
| Energetic class: | C |
| Energy efficiency index: | 46,9 |
| Annual consumption: | 509 kW/h annum |
| 24h consumption: | 1,394 kW/h/24h |
| Climate class: | 4 |
| Cooling gas: | R290 (GWP=3) |
| Refrigerant Charge: | 75g |
| Defrost: | Hot gas |
| Valve: | Supplied standard with solenoid |
| Dimensions: | 630×715×2085 mm |
| Packing dimensions: | 835×830×2144 mm |
| Net / gross weight: | 125 Kg / 145 Kg |
| Net / gross volume: | 290 lt / 417 lt |
| Voltage: | 220-240 V - 50 Hz |
| Total rate: | 260W - 1,2A |
| Cooling capacity: | 406 W* |
| *: | Evap. -10°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 |

## Accessories and variants

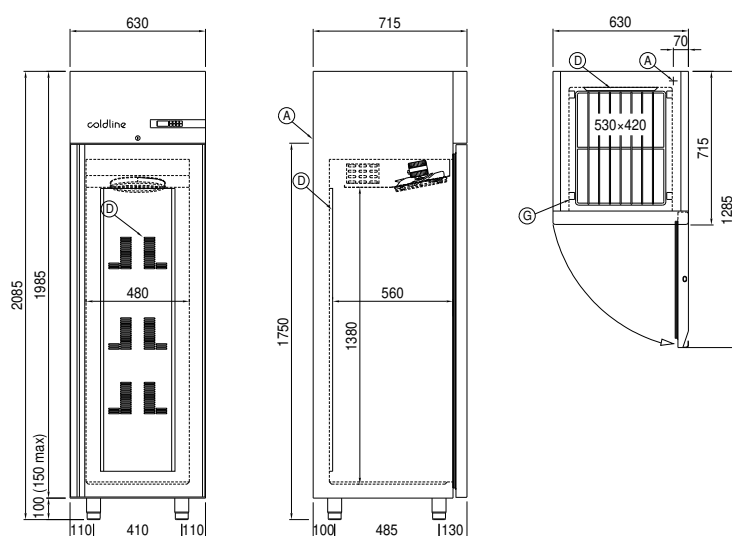| | |
|---|---|
| Special rack kit for drawers and shelves | Foot pedal kit |
| Alimentazione frequenza 60Hz | 4 Swivel and brake castors h 128 mm |
| Other special voltage | Plastic coated shelf 42x53 |
| Frame for fixed masonry plinth | Pair of type C slides 505 mm |
| RAL customisable colouring | Stainless steel drawer, h 150 mm 500 |
| Master Marine solutions | Bottles shelf, stainless steel coating for shelf 500 |
| Predisposition for connection to CO2 remote control unit | Serial interface, RS485 cable |
| Plug-in water unit | 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



**A:** Power supply cable outlet  **D:** Airflow conveyor  **G:** Racks pitch