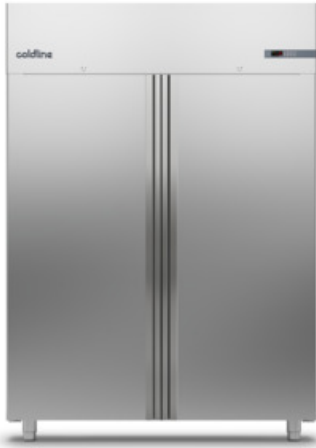


Client \_\_\_\_\_ Quantity \_\_\_\_\_  
 Project \_\_\_\_\_ Position \_\_\_\_\_

## Armadio Master 1200 BT

Model: A120/2B

Cod: A14120600201



Master 1200 refrigerated cabinet, 2 doors. Plug-in refrigeration unit, C energetic class, 5 heavy duty climatic class and R290 ecological refrigerant gas. Equipment: 3 53x53 cm 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:          | 1155 lt                         |
| Temperature range:       | -18°-22°C                       |
| Refrigerant unit:        | Plug-in                         |
| Energetic class:         | C                               |
| Energy efficiency index: | 49,2                            |
| Annual consumption:      | 2500 kW/h annum                 |
| 24h consumption:         | 6,849 kW/h/24h                  |
| Climate class:           | 5                               |
| Cooling gas:             | R290                            |
| Defrost:                 | Hot gas                         |
| Valve:                   | Supplied standard with solenoid |
| Dimensions:              | 1480×715×2085 mm                |
| Packing dimensions:      | 1575×930×2144 mm                |
| Gross weight:            | 236 Kg                          |
| Voltage:                 | 220-240 V - 50 Hz               |
| Total rate:              | 1000 W                          |
| Absorbed Current:        | 4,6 A                           |
| Cooling capacity:        | 692 W*                          |
| *:                       | Evap. -30°C Cond. +55°C         |

### Features

|                              |  |
|------------------------------|--|
| Standard equipment:          | 6 slides for 53x53 cm shelves, 6 plastic coated 53x53 cm 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   |

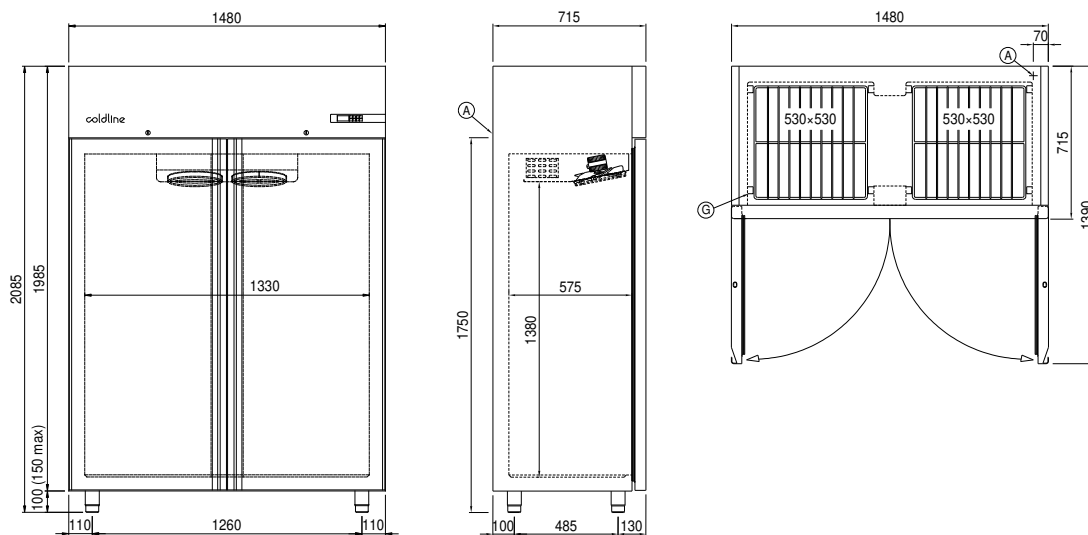
## Accessories and variants

|  |   |
|--|---|
| Alimentazione frequenza 60Hz                             | Foot pedal kit  |
| Other special voltage                                    | 4 Swivel and brake castors h 128 mm                       |
| Half doors (4 doors)                                     | Plastic coated shelf 53x53                                |
| Frame for fixed masonry plinth                           | Pair of type C slides 505 mm                              |
| RAL customisable colouring                               | Stainless steel drawer, h 150 mm 600/1200                 |
| Master Marine solutions                                  | Bottles shelf, stainless steel coating for shelf 600/1200 |
| Predisposition for connection to CO2 remote control unit | Intermediate shelf connection                             |
| Plug-in water unit                                       | Serial interface, RS485 cable                             |
| Double engine versions                                   | 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