

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

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 previously or subsequently sold.

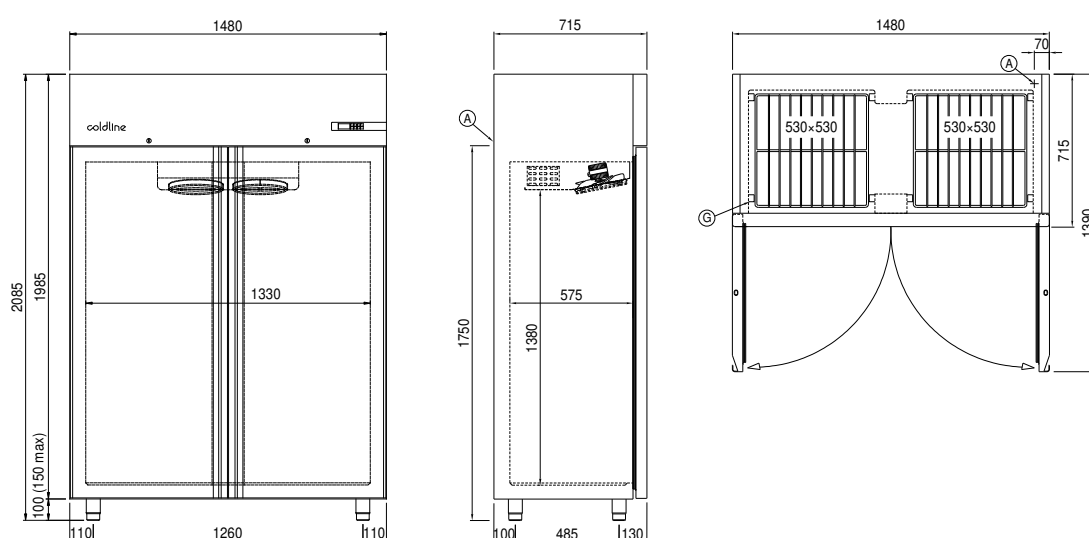
### Accessories and variants

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 conveyer

G: Racks pitch