

Client _____ Quantity _____

Project _____ Position _____

Armadio Master 1200 BT

Model: A120/2BV

Cod: A14120600701



Master 1200 refrigerated cabinet, 2 glass doors. Plug-in refrigeration unit, E energetic class, 4 climatic class and R290 ecological refrigerant gas. Equipment: 3 53x53 cm plastic coated shelves, lock with key, led strip 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). Black plastic 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:	E
Energy efficiency index:	84,1
Annual consumption:	4276 kW/h annum
24h consumption:	11,715 kW/h/24h
Climate class:	4
Cooling gas:	R290
Defrost:	Hot gas
Valve:	Supplied standard with solenoid
Dimensions:	1480×715×2085 mm
Packing dimensions:	1575×930×2144 mm
Gross weight:	266 Kg
Voltage:	220-240 V - 50 Hz
Total rate:	1100 W
Absorbed Current:	5,0 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

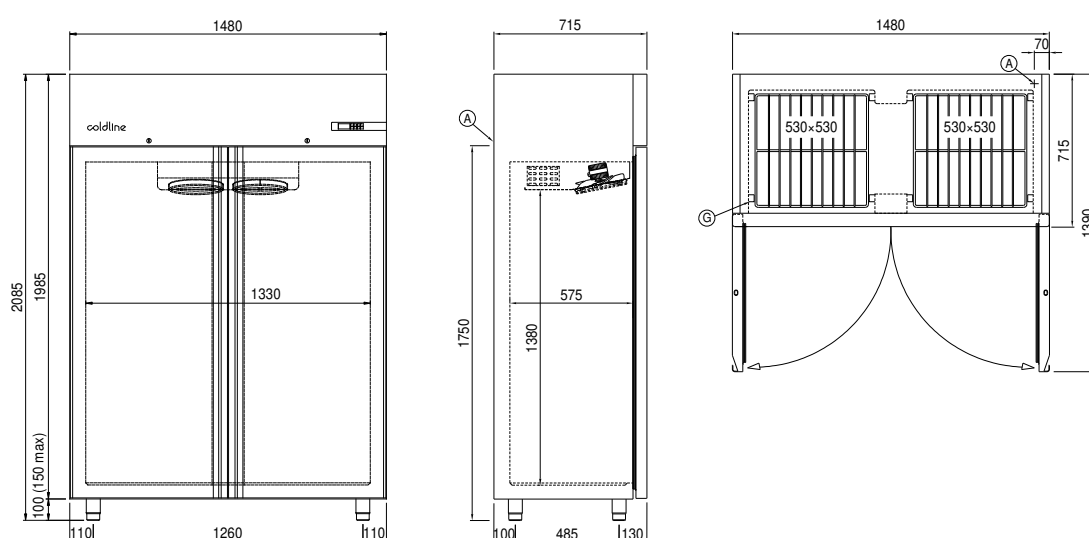
Accessories and variants

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 conveyer

G: Racks pitch