

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

## Smart 700 cabinet

Model: A70/1ME

Cod: A12070200101



Smart 700 refrigerated cabinet, 1 door. Plug-in refrigeration unit, A energetic class, 5 heavy duty climatic class and R290 ecological refrigerant gas. Equipment: 3 GN2/1 plastic coated shelves, lock with key. Temperature range -2°+8°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). PVC 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:	601 lt
Temperature range:	-2°+8°C
Refrigerant unit:	Plug-in
Energetic class:	A
Energy efficiency index:	24,9
Annual consumption:	335 kW/h annum
24h consumption:	0,918 kW/h/24h
Climate class:	5
Cooling gas:	R290
Defrost:	Hot gas
Valve:	Supplied standard with solenoid
Dimensions:	740×815×2085 mm
Packing dimensions:	835×930×2138 mm
Gross weight:	155 Kg
Voltage:	220-240 V - 50 Hz
Total rate:	220 W
Absorbed Current:	1,0 A
Cooling capacity:	406 W*
*	Evap. -10°C Cond. +55°C

### Features

Standard equipment:	3 slides for GN2/1 shelves, 3 plastic coated GN2/1 shelves, lock with key
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:	In PVC
Racks and slides:	Stainless steel AISI 304
Feets:	AISI 304 stainless steel adjustable h 100/150 mm
Cosmo:	Predisposed for Cosmo Hub connection

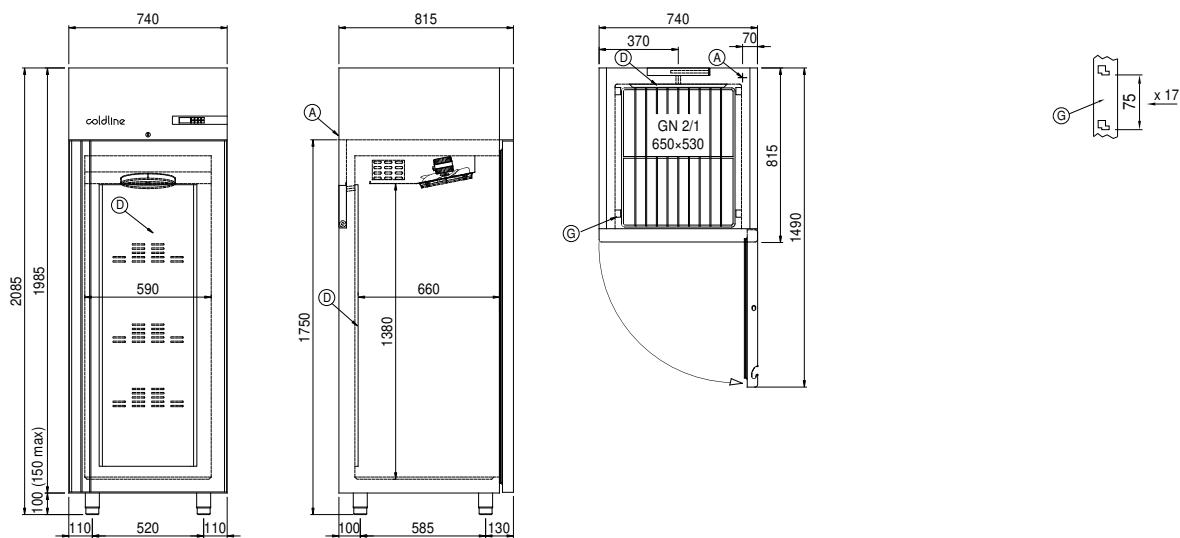
## Accessories and variants

Alimentazione frequenza 60Hz	1 door LED lighting
Other special voltage	Stainless steel shelf GN2/1
Half doors Smart	Plastic coated shelf GN2/1
Frame for fixed masonry plinth	Pair of type C slides 605 mm
Foot pedal kit	Serial interface, RS485 cable
4 Swivel and brake castors h 128 mm	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