

Client _____ Quantity _____
Project _____ Position _____

Smart 600 cabinet

Model: A60/1MER

Cod: A12061200101



Smart 600 refrigerated cabinet, 1 door. Remote refrigeration unit, 5 heavy duty climatic class and R452a refrigerant gas. Equipment: 3 53x53 cm plastic coated shelves, lock with key. Temperature range -2°+8°C; ventilated refrigeration. Anti-corrosion treated evaporator, Electric 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: | 512 lt |
| Temperature range: | -2°+8°C |
| Refrigerant unit: | remote |
| Cooling gas: | R452 |
| Defrost: | Electric |
| Valve: | Supplied standard with solenoid |
| Dimensions: | 740×715×2085 mm |
| Packing dimensions: | 835×830×2144 mm |
| Gross weight: | 130 Kg |
| Voltage: | 220-240 V - 50-60 Hz |
| Total rate: | 710 W |
| Absorbed Current: | 3,3 A |
| Cooling capacity: | 448 W* |
| *: | Evap. -10°C Cond. +55°C |

Features

| | |
|------------------------------|--|
| Standard equipment: | 3 slides for 53x53 cm shelves, 3 plastic coated 53x53 cm 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 | 4 Swivel and brake castors h 128 mm |
| Other special voltage | 1 door LED lighting |
| Half doors Smart | Plastic coated shelf 53x53 |
| Frame for fixed masonry plinth | Pair of type C slides 505 mm |
| Remote condensing unit EMT6165GK | Serial interface, RS485 cable |
| Foot pedal kit | Cosmo cable connection kit |

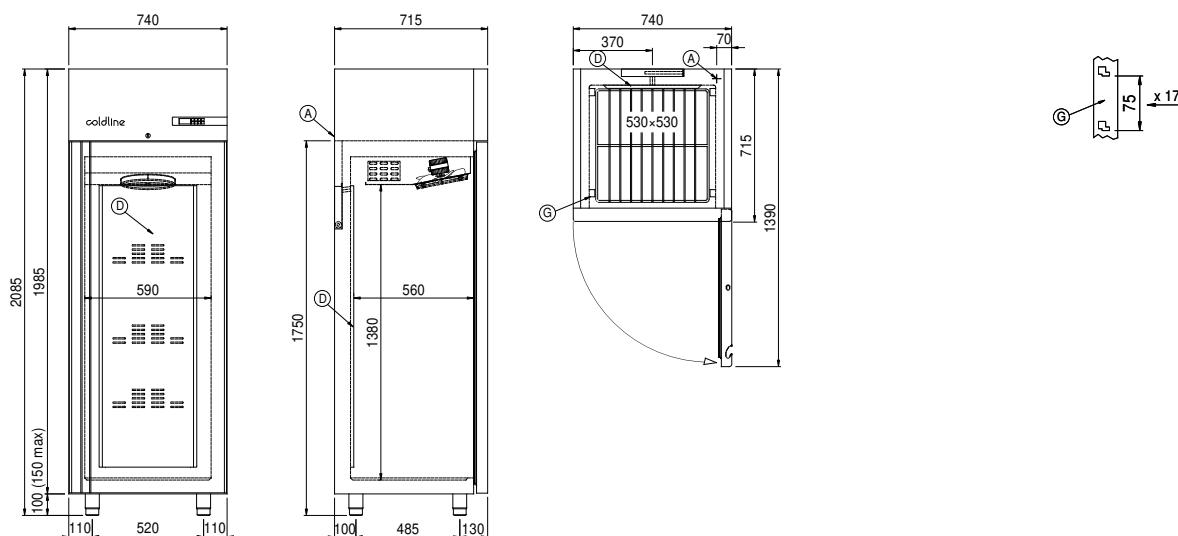
Remote unit technical data

| | |
|---------------------|-------------------------|
| Voltage: | 220-240 V - 50 Hz |
| Cooling gas: | R452A |
| Gross weight: | 17 Kg |
| Dimensions: | 450×300×270 mm |
| Packing dimensions: | 470×330×300 mm |
| Cooling capacity: | Evap. -10°C Cond. +55°C |

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

J: Automatic evaporation of condensing water