Client _____ Quantity _____

Project _____ Position _____

## Smart 600 cabinet

**Model:** A60/1BER **Cod:** A12061600101



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 -18°-22°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:** | -18°-22°C |
| **Refrigerant unit:** | remote |
| **Cooling gas:** | R452a (GWP=2.141) |
| **Defrost:** | Electric |
| **Valve:** | Supplied standard with solenoid |
| **Dimensions:** | 740×715×2085 mm |
| **Packing dimensions:** | 835×830×2145 mm |
| **Net / gross weight:** | 110 Kg / 130 Kg |
| **Net / gross volume:** | 367 lt / 512 lt |
| **Voltage:** | 220-240 V - 50-60 Hz |
| **Total rate:** | 970W - 4,4A |
| **Cooling capacity:** | 646 W* |
| *: | Evap. -30°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 |

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 previosly or subsequently sold.

## 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 NT2180GK | Serial interface, RS485 cable |
| Foot pedal kit | Cosmo cable connection kit |

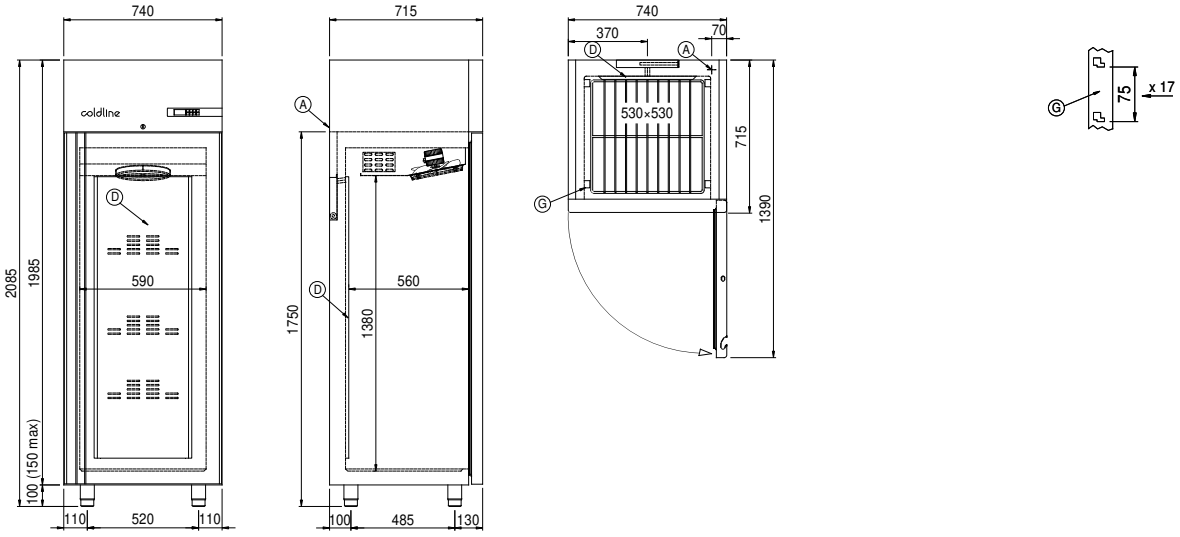
## Remote unit technical data

| | |
|---|---|
| **Voltage:** | 220-240 V - 50 Hz |
| **Unit total rate :** | 840W - 3,8A |
| **Cooling gas:** | R452A |
| **Gross weight:** | 30,2 Kg |
| **Dimensions:** | 500×330×295 mm |
| **Pipe delivery:** | Ø 3/8" |
| **Pipe suction:** | Ø 3/8" |
| **Packing dimensions:** | 540×345×310 mm |
| **Cooling capacity:** | Evap. -30°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

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 previosly or subsequently sold.