Cod: 11676002099011

Class A stainless steel refrigerated cabinet, 2-door, 1,400 litres, ventilated, -2 to +8 °C, tropicalised, low energy consumption



Description

Why buy it?

The Class A refrigerated cabinet is the perfect solution for catering professionals seeking a combination of **quality, energy efficiency and durability**. Thanks to its **AISI 304 stainless steel** construction, **forced-air cooling** and **tropicalised compressor**, it is perfectly suited to even the most demanding conditions. Not only does it offer ample storage space, but it also ensures **optimal performance with low energy consumption**.

Benefits of using an Energy Class A appliance

An **Energy Class A refrigerated cabinet** represents a smart and sustainable investment, with significantly lower energy consumption than a **Class G** model. An Energy Class A model consumes an average of **476 kWh/year**, whilst an Energy Class G model can reach **1,000 kWh/year**, resulting in energy savings of around **60** per cent **.** In financial terms, assuming an average electricity cost of **€0.30/kWh**, a Class A model costs **€142.80** per year, compared with **€300** for a Class G model, resulting in a saving of **€157 per year**. Over 5 years, a Class A model consumes just **2,380 kWh**, at a total energy cost of **€714**, compared with around **5,000 kWh** for a Class G model, resulting in a total saving of over **€786.** Compared with lower-class models, which can consume up to twice as much, the Class A guarantees lower running costs and a reduced environmental impact, offering high performance without waste.

Key features

- **AISI 304 stainless steel construction**:
  Made from high-quality materials, this refrigerated cabinet is corrosion-resistant, easy to clean and guarantees a long service life, making it ideal for professional kitchens.
- **1**,**400-litre capacity**:
  The interior space is designed to accommodate up to **6 GN2/1 racks**, allowing you to organise large quantities of food and ingredients efficiently.
- **Ventilated cooling**:
  The ventilated system ensures an even distribution of the internal temperature, keeping products at the correct temperature at all times between **-2 and +8 °C**.
- **Energy efficiency Class A**:
  This refrigerated cabinet consumes just **1.303 kW every 24 hours**, ensuring cost and energy savings without compromising on performance.
- **Embraco tropicalised compressor**:
  Designed to operate in environments with temperatures of up to **38 °C**, the tropicalised compressor ensures reliability even in the hottest conditions.
- **Condensation-removal heating element**:
  This feature ensures greater operational efficiency and easier maintenance of the fridge.
- **R290 refrigerant**:
  It uses an environmentally friendly refrigerant with a low environmental impact, helping to reduce pollution without compromising performance.
- **Dixell digital thermostat**:
  It allows for precise and intuitive temperature control, ensuring that food is always stored in optimal conditions.

Technical specifications

- **External dimensions:** 148x83x201h cm
- **Internal dimensions:** 136.4 x 70.2 x 140.1h cm
- **Power supply:** Electric
- **Capacity:** 1,400 litres
- **Energy efficiency class:** A
- **Daily electricity consumption:** 1.303 kW/24h

- **Annual electricity consumption:** 476 kW/year
- **Operating temperature:** -2 to +8 °C
- **Maximum ambient temperature:** 38 °C
- **Compressor:** Embraco, tropicalised
- **Refrigerant:** R290
- **Thermostat:** Dixell digital
- **Voltage:** 230 V
- **Frequency:** 50 Hz

Dimensions

External dimensions	1480x840x2010 mm
Insulation thickness	90 mm
Internal dimensions	1300x670x1337 mm
Packaging dimensions	1500x850x2060 mm

Technical specifications

Capacity	1300 Lt
Climate class	4
Compressor	embrace
Defrosting	automatic
Electrical Power	0.23 kW
Electricity consumption	1.303 Kw/24h
Electricity consumption	476 Kw/anno
Energy efficiency class	A
Frequency	50 Hz
Maximum room temperature	43 °C
Net weight	194 kg
Operating temperature	-2 +8 °C
Power supply	Electric
Refrigerant gas	R290
Refrigeration	ventilated
Thermostat	dixell
Voltage	230 V
Weight including packaging	219 kg

Standard equipment

Included	6 GN2/1 racks and 6 pairs of rails