



Refrigeration - Avantis Line - Storage Cabinets - Freezers
1400L
MODELO ACN-1402

MODELO : _____
NOMBRE : _____
NOMBRE DE PROYECTO : _____
ZONA DE PROYECTO : _____
ARTICULO DE PROYECTO : _____



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1400L

Model: ACN-1402

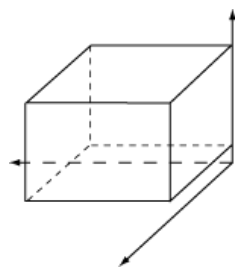
Reference	19066690
Model type	Vertical Cabinet
Energy efficiency class	D
Energy efficiency index (%)	72,14%
Net volume (l)	962
Annual energy consumption (kWh)	4482
Door NO.	2
Climate class	4
Electric power (kW)	750
External W X D X H dimensions (mm)	1.358x 875 x 2119

General characteristics

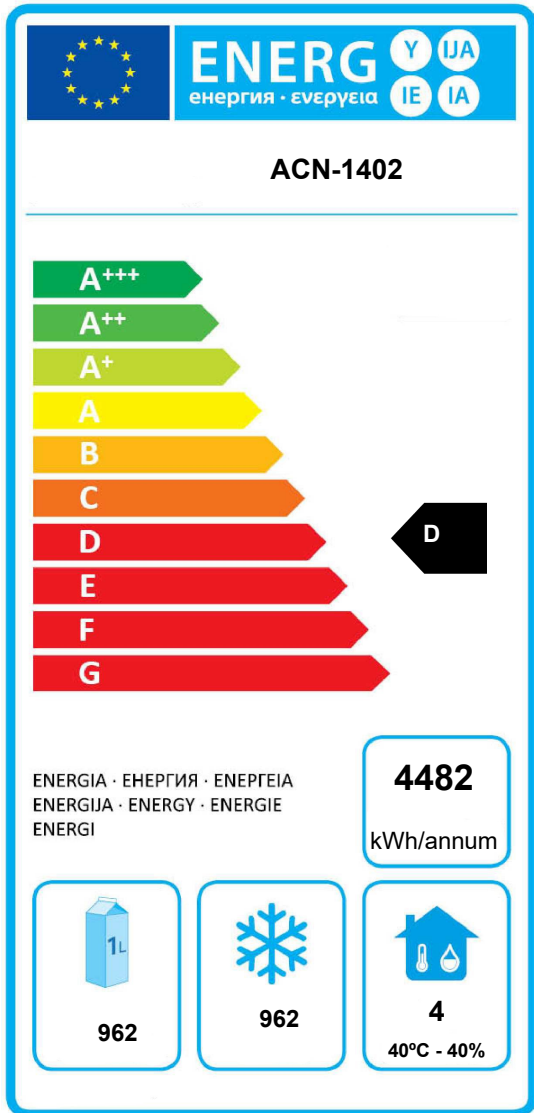
- Specially manufactured in high-quality stainless steel for intensive professional applications, featuring a very robust design and perfect finishing.
- 80 mm thickness, CFC-free, high-density (40 kg/m³) polyurethane insulation, injected under high pressure.
- Completely stainless steel made door with integrated handle and excellent finishing
- Hinged doors with automatic return for a perfect closing that minimize temperature gain. Doors have a 120° dwell position and closes automatically at less than 90°. Door hinges are also reversible allowing the cabinet to be adapted on-site.
- Equipped with a door lock in full door models.
- Extra large, screen touch controller with easy adjustable parameters, energy saving mode and HACCP alarm system.
- Low energy consumption LED lighting to display the interior of the cabinet.
- Forced draft evaporator with anti-corrosion cover.
- Intelligent Air Circulation system ensures perfect temperature consistency with its innovative airflow design.
- Door switch stops the fan when door is opened to avoid cold air exiting the interior, thus saving energy.
- Hot gas defrosting. The hot gas coming from compressor is used to make defrosting, instead of a heating element, achieving less energy consumption and reducing in half defrost time.
- Automatic evaporation of defrost water made also by hot gas coming from compressor, instead of an electric heater.
- Height-adjustable stainless-steel legs. Height of the legs could be adjusted individually (95 mm - 115 mm) to enable convenient cleaning. Foot pedal and castors are available as an option.
- Stamped guides with rounded edges enable more convenient cleaning operations without any difficulties. Placing and adjusting the grids is also easier than ever. Plastic-coated wire grids allow storage of different packaging types and have a maximum loading capacity of up to 40 kg.
- Removable pull-out/ push-in magnetic door gasket to keep maximum hygiene and maintain the insulating properties.
- Stamped bottom panel with water drain especially designed to make cleaning operations quicker and easier.
- Rounded edge interiors, easier cleaning operations to reduce potential dirt traps.
- 24 grid level positions for increased loading capacity, with 55 mm distance among them.
- Suitable for food containers GN 2/1 or 2 x GN 1/1.
- Equipped with 3 grids GN 2/1 per each full door.
- Refrigerant gas: R290 Hydrocarbon (HC).
- Working temperature of -18 °C to -22 °C in climate Class IV and V conditions.
- Supply voltage: 230 V 1+N – 50 Hz.

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Packaging dimensions:
Height: 2200 MM
Depth: 1430 MM
Width: 920 MM
Gross weight: 260 KG



EU energy labelling from 1st July 2016

A new energy labeling scheme for professional refrigerators and freezers in the European Union has come into effect from the 1st July 2016. Established by the delegated regulation (EU) 2015/1094 of 5 May 2015, supplementing Directive 2010/30/EU of the European Parliament and the Council, it states that all products sold within the EU must pass stringent energy performance standardized tests. This new labeling system has been developed to drive energy efficiency and environmentally friendly design and it is based on an easy-to-follow letter-based rating from A to G.

Important: all products which consume energy above the minimum level will not be able to be sold within the EU from 1st July 2016