



**Catalogue**  
FOOD SERVICE  
**Chapter**  
REFRIGERATION

**Specific model**  
CUD-24G/N 230V 1N 50Hz

19089476

17/07/2024

The photo may show the standard model and not the configured one

**DENOMINATION:**

Concept gastronorm GN 2/1 dual temperature upright, double body with 4 doors.

**DESCRIPTION :**

- Interior constructed with AISI-304 stainless steel exterior in food grade stainless steel.
  - 50 mm insulation, with zipper and Removable guiding rails system.
  - Intuitive, digital display for electronic control with energy saving function to ensure an optimal control of storing products.
  - Stainless steel doors with ergonomic, full-length, robust, perfectly integrated handle. that ensures practical opening and avoids dust and dirt collection.
  - Removable pull-out/push-in magnetic door gasket to keep maximum hygiene and maintain the insulating properties.
  - Hinged doors with automatic return for a perfect closing that minimize temperature gain. Doors have a 120° dwell position and close automatically at less than 90°.
  - Pivotable panel with better access to control that facilitates service, thus enlarging the useful life of the equipment.
  - Automatic evaporation of defrost water.
  - Internally designed forced draft cooling system with low consumption electronic components to guarantee optimal equipment efficiency and performance.
  - Optimal air circulation system that guarantees a balanced and constant distribution throughout the equipment, so that the temperature remains uniform. It helps preserve food for longer.
  - Height-adjustable stainless steel legs. Height of the legs can be adjusted individually (130 mm - 200 mm) to enable convenient cleaning.
  - Low energy consumption LED lighting vertically located in the interior of compartment.
  - Stamped edge interiors, for easier cleaning operations to reduce potential dirt traps with a built-in drainage to get rid of waste liquid inside units.
  - Refrigeration compartment equipped with GN2/1 guides.
  - Freezer compartment equipped with 3 PVC 530X540 sanitary baskets.
  - Refrigeration cabinets with freezing compartment.
  - Equipment: 3 drawers in sanitary PVC Independent hermetic compressor with ventilated condenser.
  - Evaporator with copper pipe and aluminium cooling fins.
  - Environmentally-friendly refrigerant R-290. Forced draught refrigeration.
  - Automatic evaporation of frost water.
- Refrigeration module:
- Working temperature: from 0 °C to +8 °C.
- Freezing compartment:
- Working temperature: from -18 °C to -22 °C.
  - Refrigeration compartment with height adjustable epoxy coated GN 2/1 grids with a maximum loading capacity of up to 40 kg.
  - Freezer compartment equipped with 3 PVC 530X540 sanitary baskets.

**POSSIBLE OPTIONS :**

- 60 Hz
- Stainless Backing
- Wheels Kit (Factory Assembly)
- Door frame resistance

**DIMENSIONS**

X Width	1388 mm	X Gross width	1430 mm
Y Depth	826 mm	Y Gross depth	880 mm
Z Height	2008 mm	Z Gross height	2027 mm
Net Weight	232,0 kg	Gross Weight	245,0 kg
Net volume	2,302 m3	Gross volume	2,551 m3



**ELECTRICITY TECHNICAL SPECIFICATIONS**

Electric power	0,658 kW
Voltage	230V
Phases	1N
Electric frequency	50Hz
Amperage (A)	0 A

**GAS TECHNICAL SPECIFICATIONS**

Gas type 2	R-290
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**COLD TECHNICAL SPECIFICATIONS**

Cooling gas load 2	102,000 g
Refrigeration power 2	0,364 kW
Temperature 2	-22 -18 °C
Temperature	0 +8 °C
Climate class	4
Refrigeration power	0,436 kW
GWP	3
Cooling gas load	100,000 g
Gross internal volume	1301 L
Noise level	62,00 dB
Condensation system	Vent.

**CONNECTIONS TECHNICAL SPECIFICATIONS**

Single-phase 230V wiring	2X1,5+T - 4 A
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**OTHERS**

Number of doors	4
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**POSSIBLE ACCESSORIES :**

- ACCESSORIES FOR REFRIGERATION
- GASTRONORM GRIDS

**SUPPLIED ACCESSORIES:**

- 19010206 Tray support guides for refrigeration compartments of dual upright. 14
- 19097770 Plastic tray for freezing compartments of dual temperature upright. 3
- 19097787 GN 2/1 epoxi grid for GN 2/1 refrigerated upright. 4



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