



Catalogue
FOOD SERVICE
Chapter
REFRIGERATION

Specific model
MUD-22G/M FH 230V 1N 50Hz

19089442

17/07/2024

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

DENOMINATION:

Concept Monoblock GN 2/1 mixed refrigeration and freezer upright, double body with 2 independent modules with their respective refrigeration units and electronic controls.

DESCRIPTION :

- Interior constructed with AISI-304 stainless steel exterior in food grade stainless steel.
- 60 mm thickness, CFC-free, high-density (40 kg/m³) polyurethane insulation, injected under high pressure.
- Embedded inner guides with 23 different level position 55 mm distance among them, enable more convenient cleaning operations without difficulties.
- Intuitive, digital display for electronic control with energy saving function to ensure an optimal control of storing products.
- 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°.
- Pivotal panel with better access to control that facilitates service, thus enlarging the useful life of the equipment.
- Automatic evaporation of defrost water.
- Internally designed monoblock cooling system. Top mounted evaporator ensure an easy maintenance of refrigeration unit, as well as an optimized use of storage compartment.
- 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.
- Removable and height adjustable epoxy coated GN 2/1 grids with a maximum loading capacity of up to 40 kg.
- Suitable for 1 x GN2/1 or 2 x GN1/1 food containers.
- Stainless steel doors with ergonomic, full-length, robust, perfectly integrated handle. that ensures practical opening and avoids dust and dirt collection.
- Equipped with 3 GN2/1 grid per each full door and a set of grid support guides for middle beam.

POSSIBLE OPTIONS :

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

POSSIBLE ACCESSORIES :

- ACCESSORIES FOR REFRIGERATION

DIMENSIONS

X Width	1318 mm	X Gross width	1430 mm
Y Depth	796 mm	Y Gross depth	860 mm
Z Height	1996 mm	Z Gross height	2017 mm
Net Weight	285,0 kg	Gross Weight	302,0 kg
Net volume	2,094 m ³	Gross volume	2,481 m ³



ELECTRICITY TECHNICAL SPECIFICATIONS

Electric power	0,471 kW
Voltage	230V
Phases	1N
Electric frequency	50Hz
Amperage (A)	0,6 A

GAS TECHNICAL SPECIFICATIONS

Gas type 2	R-290
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COLD TECHNICAL SPECIFICATIONS

Cooling gas load 2	95,000 g
Refrigeration power 2	0,364 kW
Temperature 2	-22 -18 °C
Temperature	0 +8 °C
Climate class	4
Refrigeration power	0,274 kW
GWP	3
Cooling gas load	95,000 g
Gross internal volume	1144 L
Noise level	62,00 dB
Condensation system	Vent.

CONNECTIONS TECHNICAL SPECIFICATIONS

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

Number of doors	2
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- GASTRONORM GRIDS

SUPPLIED ACCESSORIES:

- 19097787 GN 2/1 epoxi grid for GN 2/1 refrigerated upright. 6