



VITRIFRIGO ND50 H2O Refrigeration unit

Reference: G7200090.002

VITRIFRIGO ND50 H2O REFRIGERATION UNIT

The VITRIFRIGO ND50 H2O is an advanced option for creating refrigerators and freezers with capacities up to 300 liters and 100 liters respectively.

Refrigeration units are available following verification of compatibility with vessel dimensions and required power. Contact us for more information.

This device, VITRIFRIGO ND50 H2O, powered at 12/24 Vdc and supplied with nitrogen pressure, offers excellent refrigeration for a wide range of applications. Designed with attention to quality and reliability, it ensures high-level performance in terms of energy efficiency and durability. Its power flexibility allows easy adaptation to different electrical requirements, providing a versatile solution for various operational situations. Equipped with an optional 24V pump and a water flow rate of 12.5 liters per minute.

The VITRIFRIGO ND50 H2O ensures efficient and uniform cooling, maintaining a constant temperature inside the refrigerated compartment. Thanks to its compact dimensions and optimized configuration, it can be easily integrated into different environments without compromising performance.

Configuration options include the possibility of equipping the unit with quick couplings and an additional power supply option at 100/240 Vac, ensuring greater flexibility in installation and use.

In conclusion, the VITRIFRIGO ND50 H2O is an excellent choice for those seeking reliable and efficient performance in a wide range of refrigeration applications. Thanks to its build quality and versatility, it stands out as a cutting-edge solution in the industrial refrigeration sector.

Technical features of VITRIFRIGO ND50 H2O:

Standard equipment: 12/24Vdc without quick couplings (optional version 12/24Vdc - 100-240Vac 50/60Hz)

Optional equipment: 12/24Vdc - 100-240Vac 50/60Hz with quick couplings

24V pump: optional

Pump water flow rate: 12.5 l/min

Width: 290 mm.

Height: 170 mm.

Depth: 180 mm.

Pump width: 208 mm.
Pump height: 95 mm.
Pump depth: 160 mm.

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Looking for a product with different technical features? [Here](#) you can find the section dedicated to VITRIFRIGO refrigerating units or other specialized brands.

For more technical information, please refer to the attached datasheet.

Images are for illustration purposes only.

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Technical Sheet

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| Length (mm) | 180 |
| Width (mm) | 290 |
| Height (mm) | 170 |
| Product type | Unità refrigerante |
| Standard equipment | 12/24Vdc without quick couplings |
| Optional equipment | 12/24Vdc - 100-240Vac 50/60Hz with quick couplings |
| Pump 24V | Optional |
| Pump water flow rate (lt/min) | 12,5 |
| Pump width (mm) | 208 |
| Pump height (mm) | 95 |
| Pump depth (mm) | 160 |