



GENSET MG 5010 DM -VEHICULAR GENERATOR 6.25 KVA

Product price:

6,638.00 € tax excluded

Product description:

GENSET MG5010DM STAGEV VEHICLE-MOUNTED GENERATOR 6.25KVA

The GENSET MG5010DM is the benchmark StageV Vehicle-Mounted Generator for those seeking reliability, power, and innovation in the vehicle generator sector. Designed for installation on special vehicles such as service trucks, motorhomes, trucks, caravans, and Civil Protection rescue vehicles, this GENSET MG5010DM StageV represents a complete solution that combines high performance with a compact and lightweight construction.

Main Features of the GENSET MG5010DM StageV:

Nominal Power: 6.25 KVA

Engine: Yanmar 3000 RPM, compliant with European StageV standards

Power Supply Type: Single-phase Control System: Remote control panel External Muffler: Reduces noise levels

Performance and Efficiency

The GENSET MG5010DM StageV is designed to ensure flawless operation in any situation. With a power output of 6.25 KVA, it is capable of powering a wide range of electrical equipment, ensuring operational continuity. The Yanmar engine, known for its reliability, operates at 3000 RPM, meeting strict European StageV regulations that guarantee low environmental impact.



Quietness and Comfort

A distinctive feature of the GENSET MG5010DM is its extraordinary quietness. Thanks to the external muffler, the generator maintains a sound power level of just 89 Lwa, making it ideal for contexts where acoustic comfort is essential, such as in recreational vehicles and rescue vehicles.

Ease of Use and Installation

The GENSET MG5010DM StageV is equipped with a remote control panel that facilitates generator management directly from inside the vehicle. The compact dimensions of 700 x 535 x 530 mm and the contained weight of 145 kg allow for easy installation without compromising the available space on board the vehicle.

Detailed Technical Specifications of the GENSET MG5010DM:

Power Supply Type: Single-phase Engine: Yanmar, 3000 RPM, Stage V

Sound Power Level: 89 Lwa

Weight: 145 kg

Dimensions (L x W x H): 700 x 535 x 530 mm

Control System: Remote control panel Muffler: External, for noise reduction

Are you looking for a generator with different technical specifications? <u>HERE</u> to explore the area dedicated to GENSET generators or other specialized brands.

Images and technical data are not binding.

Product features:

Phase: Single phase

Maximum power single phase (KW): 5 Maximum power single phase (KVA): 6.25

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 230



Engine: Yanmar L100V, 4 stroke Emissions Regulations: Stage 5

Engine rpm (rpm): 3000 Starting system: Electric Engine capacity (cm³): 435

Number cylinders: 1

Cooling: Air

Alternator: Synchronous Protection degree: IP23 Motor insulation class: H

Consumption (L/h): 1.5 to 70% of the load

Acoustic power: 89 dB(A)

Acoustic pressure: 64 dB(A) at 7 m

Length (mm): 700 Width (mm): 535 Height (mm): 530 Dry weight (Kg): 145

Silenced: Yes

Super silenced: Yes Product type: Generator ATS Switch device: No Voltage regulator: No

Engine manufacturer: Yanmar

