



# GENSET MG7050DMi Vehicle Generator with Inverter StageV 8.8KVA

## Product description:

### GENSET MG7050DMi VEHICLE GENERATOR WITH INVERTER STAGEV 8.8KVA

The GENSET MG7050DMi is an innovative Vehicle Generator equipped with Inverter technology and a StageV engine, designed to meet the energy needs of special vehicles such as mobile workshops, motorhomes, trucks, caravans, and emergency vehicles for Civil Protection. This GENSET MG7050DMi StageV stands out for its unique combination of compactness, lightness, and quiet operation, making it the ideal solution for those seeking stable and reliable onboard power.

## Main Features of the GENSET MG7050DMi StageV:

**Power and Performance:** With a capacity of 8.8 kVA single-phase, the GENSET MG7050DMi provides sufficient power to operate a wide range of onboard equipment, ensuring high performance in any situation.

**Advanced Technology:** Equipped with a variable speed Kubota engine that complies with StageV regulations, this Vehicle Generator with Inverter not only ensures energy efficiency and reduced emissions but also meets the strictest European standards for environmental impact.

**Integrated Inverter:** The inclusion of Inverter technology ensures clean and consistent energy production, ideal for powering sensitive devices without the risk of damage due to power fluctuations.

**Design and Installation:** The GENSET MG7050DMi Vehicle Generator is designed to be easily integrated into vehicles thanks to its compact dimensions (908 x 560 x 661 mm) and

lightweight (210 kg). These characteristics allow for quick and flexible installation even in the tightest spaces.

**Quiet Operation:** Another key strength of the GENSET MG7050DMi StageV is its reduced acoustic power, which is 84 Lwa. Thanks to the built-in muffler, the generator operates extremely quietly, contributing to the acoustic comfort of the surrounding environment.

**Ease of Use:** The integrated control panel offers an intuitive interface, allowing for simple and immediate management of the generator. This makes the GENSET MG7050DMi StageV not only efficient but also easy to use in any operational condition.

## Applications

The GENSET MG7050DMi Vehicle Generator with Inverter is ideal for a wide range of applications in special vehicles. Whether powering a mobile workshop, ensuring the comfort of a motorhome, or providing emergency power in critical situations, this generator meets expectations thanks to its versatility and reliability.

## Advantages GENSET StageV:

Energy efficiency thanks to the StageV engine.

Reduced environmental impact with low emissions.

Superior quietness, ideal for noise-sensitive environments.

Compactness and lightness, which facilitate installation on any vehicle.

Reliability and robustness for intensive and professional use.

Are you looking for a vehicle generator with different technical specifications? [HERE](#) 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): 7.04

Maximum power single phase (KVA): 8.8

Fuel: Diesel

Voltage (V): 230

Engine: KUBOTA D602

Starting system: Electric

Engine capacity (cm<sup>3</sup>): 599



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Number cylinders: 2  
Cooling: Air  
Alternator: Synchronous  
Protection degree: IP23  
Motor insulation class: H  
Consumption (L/h): 2.2 at 75% of the load  
Acoustic power: 84 dB(A)  
Acoustic pressure: 59 dB(A) at 7 m  
Length (mm): 908  
Width (mm): 560  
Height (mm): 661  
Dry weight (Kg): 210  
Silenced: Yes  
Super silenced: Yes  
Engine manufacturer: Kubota

