# CGM S12000DUAL



#### Product price:

## 5.200,00 € tax excluded

#### **Product description:**

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Generator CGM S12000DUAL 9 KVA Supersilenced AVR

CGM generator S12000DUAL with single-phase 9 KVA or three-phase 12 KVA selector with CGM engine powered by diesel STAGE V at 3000 rpm, compact and easy to use, equipped with canopy that significantly reduces noise emissions and makes the CGM S12000DUAL **super silenced**. The generator consists of a self-excited alternator with brushes and **AVR** voltage regulator.

The CGM S12000DUAL generator is a new model that allows for maximum power both in the single-phase version and in the three-phase version by means of a **practical single-phase / three-phase selector** located on the generator socket panel. In this way, thanks to the power selector, you can choose whether to use single-phase 230 V or three-phase 400 V.

The generator is equipped with an electric start with a 12 V battery and a low fuel consumption, in fact it consumes only 3 liters / hour at 75% of the load for an autonomy of more than 10 hours of operation.

The generator is characterized by lower consumption and a longer life expectancy than the powered range petrol engine and equipped with a soundproof cabin suitable for outdoor installation and use, and an oversized tank. The 3000 rpm S12000DUAL generator is suitable for emergency backup use only. It is not recommended to use it for more than 6 hours continuously and for more than 500 hours a year.

### Technical characteristics of the CGM S12000DUAL generator:

Type of phase : Single-phase / Three-phase Maximum three-phase power: 13.2 KVA Continuous three-phase power: 12 KVA Maximum single-phase power: 9.9 KVA Continuous single-phase power: 9 KVA Fuel: Diesel Voltage: 230/400 V Frequency: 50 Hz

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Engine: CGM Engine rpm: 3000 rpm Starting: Electric Consumption: 3 Lt / h at 75% load Tank capacity: 30 Lt Autonomy: 10 h at 75% load Length: 1360 mm Width: 650 mm Height: 980 mm Weight: 320 Kg Supersilenced AVR

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Discover the entire range reserved for terrestrial generators of CGM or other among the best brands by browsing our catalog to find the one that best suits your needs.

Non-binding images and technical data.

#### **Product features:**

Phase: Single phase / Three phase Maximum power single phase (KW): 8.9 Continuous power single phase (KW): 8.1 Maximum power single phase (KVA): 9.9 Continuous power single phase (KVA): 9 Maximum power three phase (KW): 10.6 Continuous power three phase (KW): 9.6 Maximum power three phase (KVA): 13.2 Continuous power three phase (KVA): 12 Fuel: Diesel Frequency (Hz): 50 Voltage (V): 230 / 400 Sockets configuration: 1 x 400V 32A 5P CEE - 1 x 230V 32A 3P CEE Engine: CGM 12HP **Emissions Regulations: Stage 5** Engine rpm (rpm): 3000 Starting system: Electric Engine capacity (cm<sup>3</sup>): 794 Number cylinders: 2 Alternator: With brushes Poles: 2 Fuel tank capacity (L): 30 Consumption (L/h): 3

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Running time (h): 10 Acoustic pressure: 70 dB(A) at 7 m Length (mm): 1360 Width (mm): 650 Height (mm): 980 Dry weight (Kg): 320 Product type: Generator Voltage regulator: AVR Engine manufacturer: CGM

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