



CGM S9000DUAL GENERATOR SINGLE PHASE / THREE PHASE 9KVA AVR STAGE V

Reference: CGM S9000DUAL

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Generator CGM S9000DUAL with singlephase 7 KVA or threephase 9 KVA selector with CGM diesel powered STAGE V engine at 3000 rpm, compact and easy to use, equipped with enclosure that greatly reduces noise emissions and makes the CGM S9000DUAL **supersilenced**. The generator is composed of a self-excited alternator with brushes and a **AVR** voltage regulator.

The CGM S9000DUAL generator is a new model that allows you to have maximum power in both singlephase and threephase versions through a **practical single/threephase selector** located on the generator's socket panel. In this way, thanks to the power selector, you will be able to choose whether to use the power in singlephase 230 V or in threephase 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 2.1 liters/hour at 75% of the load for an autonomy of more than 6 hours of operation.

The generator is characterized by lower fuel consumption and a longer life expectancy than the gasoline range and equipped with soundproof cabin suitable for installation and outdoor use, and increased tank. The S9000DUAL generator at 3000 rpm is only suitable for emergency use for backup. It is not recommended to be used for more than 6 hours continuously and for more than 500 hours per year.

Technical specifications CGM S9000DUAL:

Phase type: Single / Threephase

Maximum singlephase power: 5.6 KW (7 KVA)

Maximum threephase power: 7. 2 KW (9 KVA)

Singlephase continuous use power: 5 KW (6.25 KVA)

Threephase continuous use power: 6.5 KW (8. 13 KVA)

Fuel: Diesel

Voltage: 230 / 400 V

Frequency: 50 Hz

Motor: CGM

Motor RPM: 3000 RPM

Start: Electric

Voltage regulator system: AVR

Consumption: 2. 1 Lt/h at 75% load

Tank capacity: 14 Lt

Autonomy: 6.6 h at 75% load

Length: 920 mm

Width: 520 mm

Height: 720 mm

Weight: 162 Kg

Super-silenced

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Images and technical data are not binding.

Technical Sheet

Phase	Single phase / Three phase
Maximum power single phase (KW)	5.6
Continuous power single phase (KW)	5
Maximum power single phase (KVA)	7
Continuous power single phase (KVA)	6.25
Maximum power three phase (KW)	7.2
Continuous power three phase (KW)	4
Maximum power three phase (KVA)	9
Continuous power three phase (KVA)	8.13
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	
Engine	CGM 12HP
Emissions Regulations	Stage 5
Engine rpm (rpm)	3000
Starting system	Elettrico
Engine capacity (cm ³)	498
Number cylinders	1
Alternator	With brushes
Poles	2