



# CGM DS11000 GENERATOR 12KVA SINGLE PHASE AVR

**Product price:**

**6.412,50 € tax excluded**

## Product description:

Generator CGM DS11000 Diesel 11 KVA

CGM DS11000 single-phase 11 KVA generator set with Kohler engine powered by diesel at 3000 rpm, compact and easy to use, mounted on a fixed base with rubber vibration dampers.

The CGM DS11000 generator is composed of a Made in Italy, self-excited brushless alternator with **AVR** voltage regulator. The CGM DS11000 generator set is equipped with electric start with battery with a low fuel consumption in fact it consumes only 2,8 liters/hour at 75% of the load. This CGM DS11000 generator is perfect for outdoor use as for example for shipyard use.

The CGM DS11000 is part of the QUIET series because thanks to the enclosure it has low noise emissions and it is supersilenced. This generator set is 3000 rpm, with KOHLER diesel engine with electric start with key and battery. The CGM DS11000 generator is characterized by lower consumption and a longer life expectancy than the gasoline powered range.

The CGM DS11000 generator set at 3000 rpm is suitable for emergency use only. It is not recommended to use it for more than 6 hours continuously and for more than 500 hours per year.

## Technical features of CGM DS11000:

Phase type: Single phase

Maximum power: 10.9 KW

Continuous power: 9.9 KW

Maximum power: 12.1 KVA

Continuous power: 11 KVA

Fuel: Diesel

Voltage: 230 V

Frequency: 50 Hz

Motor: KOHLER KD425



Engine speed: 3000 rpm  
Starting: Electric  
Voltage regulator system: AVR  
Consumption: 2.8 Lt/h at 75% of the load  
Tank capacity: 30 Lt  
Autonomy: 10.7 h at 75% load  
Length: 1100 mm  
Width: 650 mm  
Height: 900 mm  
Weight: 235 Kg  
Supersilenced

Discover the full range of generators from CGM on our catalog to find the one that best suits your needs.

Images and technical data are not binding.

**Product features:**

Phase: Single phase  
Maximum power single phase (KW): 10.9  
Continuous power single phase (KW): 9.9  
Maximum power single phase (KVA): 12.1  
Continuous power single phase (KVA): 11  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230  
Sockets configuration: 1 x 230V 63A 3P CEE - 1 x 230V 16A 3P - 1 x 230V SCHUKO  
Engine: Kohler KD425  
Emissions Regulations: Not Emitted  
Engine rpm (rpm): 3000  
Starting system: Electric  
Engine capacity (cm<sup>3</sup>): 851  
Number cylinders: 2  
Alternator: Linz or NSM  
Poles: 2  
Fuel tank capacity (L): 30  
Consumption (L/h): 2.8  
Running time (h): 10.7  
Length (mm): 1100

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Width (mm): 650  
Height (mm): 900  
Dry weight (Kg): 235  
Silenced: Yes  
Super silenced: Yes  
Product type: Generator  
Voltage regulator: AVR  
Engine manufacturer: Kohler