



# 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

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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: Engine: Kohler KD425

**Emissions Regulations: NON EMISSIONATO** 

Engine rpm (rpm): 3000 Starting system: Elettrico Engine capacity (cm³): 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): Width (mm): 650 Height (mm): 900 Dry weight (Kg): 235

Silenced: Yes

Super silenced: Yes Product type: Generator Voltage regulator: AVR

Engine manufacturer: Kohler

