



# CGM DS6000T THREE-PHASE GENERATOR 6KVA

Product price:

**4,750.00 € tax excluded**

## Product description:

### CGM DS6000T Three-phase generator 6KVA Supersilenced

CGM DS6000T three-phase 6 KVA generator set with a Kohler engine powered by STAGE V diesel at 3000 rpm, compact and easy to use, equipped with enclosure that lowers noise emissions and makes it **super-silenced**.

The CGM DS6000T generator is composed of a Made in Italy alternator from Linz or NSM, self-excited with brushes and with AVR voltage regulator. The CGM DS6000T generator set is equipped with electric start with 12V battery and with a low fuel consumption, in fact it consumes only 1,5 liters/hour at 75% of the load for an autonomy up to 20 hours of operation. This CGM DS6000T is perfect for outdoor use.

The CGM DS6000T is part of the QUIET series and are characterized by lower fuel consumption and a longer life expectancy than the gasoline-powered range and equipped with soundproof cabin suitable for installation and outdoor use, and increased fuel tank.

The CGM DS6000T generator set at 3000 rpm is suitable for emergency use only. It is not recommended to be used for more than 6 hours continuously and for more than 500 hours per year.

### Technical features of CGM DS6000T:

Phase type: Three phase

Maximum three phase power: 5.3 KW

Three phase continuous use power: 4.8 KW

Maximum three phase power: 6. 6 KVA

Three-phase continuous use power: 6 KVA

Fuel: Diesel

Voltage: 400 V

Frequency: 50 Hz



Motor: KOHLER KD15-440  
Motor RPM: 3000 RPM  
Start: Electric  
Voltage regulator system: AVR  
Consumption: 1. 5 Lt/h at 75% load  
Tank capacity: 30 Lt  
Autonomy: 20 h at 75% load  
Length: 1100 mm  
Width: 650 mm  
Height: 900 mm  
Weight: 200 Kg  
Super-silenced

Discover the full range reserved for [generators](#) of CGM or other top brands by browsing our catalog to find the one that best suits your needs.

Images and technical data are not binding.

#### **Product features:**

Phase: Three phase  
Maximum power three phase (KW): 5.3  
Continuous power three phase (KW): 4.8  
Maximum power three phase (KVA): 6.6  
Continuous power three phase (KVA): 6  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 400  
Sockets configuration: 1 x 400V 16A 5P CEE - 1 x 230V 16A 3P CEE - 1 x 230V SCHUKO  
Engine: Kohler KD 15-440  
Emissions Regulations: Stage 5  
Engine rpm (rpm): 3000  
Starting system: Electric  
Engine capacity (cm<sup>3</sup>): 442  
Number cylinders: 1

---



Alternator: Made in Italy

Poles: 2

Fuel tank capacity (L): 30

Consumption (L/h): 1.5

Running time (h): 20

Length (mm): 1100

Width (mm): 650

Height (mm): 900

Dry weight (Kg): 200

Silenced: Yes

Super silenced: Yes

Product type: Generator

ATS Switch device : Optional

Voltage regulator: AVR

Engine manufacturer: Kohler

