



# CGM DS6000-RE SINGLE- PHASE GENERATOR 6KVA

**Product price:**

**4.562,50 € tax excluded**

## **Product description:**

CGM DS6000-RE single-phase 6 KVA super-silenced generator

CGM DS6000-RE single-phase 6 KVA generator set with 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 **supersilenced**.

The CGM DS6000-RE generator set is composed of a Made in Italy alternator from Linz or NSM, self-excited without brushes and with voltage regulator **AVR**. The CGM DS6000-RE 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. This CGM DS6000-RE genset is perfect for outdoor use.

The CGM DS6000-RE 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 a soundproof cabin suitable for installation and outdoor use, and increased fuel tank. The CGM DS6000-RE generator set at 3000 rpm is suitable for emergency use only. It is not recommended for use for more than 6 hours continuously and for more than 500 hours per year.

## **Technical characteristics of the CGM DS6000-RE:**

Phase type: Single phase

Maximum power: 5.9 KW

Continuous power: 5.4 KW

Maximum power: 6.6 KVA

Continuous power: 6 KVA

Fuel: Diesel

Voltage: 230 V

Frequency: 50 Hz

Motor: KOHLER KD15-440

Engine speed: 3000 rpm





Starting: Electric  
Voltage regulator system: AVR  
Consumption: 1.5 Lt/h at 75% of the load  
Tank capacity: 30 Lt  
Autonomy: 20 h at 75% load  
Length: 1100 mm  
Width: 650 mm  
Height: 900 mm  
Weight: 200 Kg  
Supersilenced

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: Single phase  
Maximum power single phase (KW): 5.9  
Continuous power single phase (KW): 5.4  
Maximum power single phase (KVA): 6.6  
Continuous power single phase (KVA): 6  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230  
Sockets configuration: 1 x 230V 16A 3P - 1 x 230V 32A 3P - 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  
Voltage regulator: AVR

