



# CGM D6000 SINGLE PHASE GENERATOR 6KVA

**Product price:**

**2.912,50 € tax excluded**

## **Product description:**

CGM D6000 single-phase 6 KVA generator

CGM D6000 single-phase 6 KVA generator set with Kohler engine powered by STAGE V diesel at 3000 rpm, compact and easy to use, mounted on a fixed base with rubber anti-vibration mounts.

The CGM D6000 generator set is composed of a Made in Italy alternator by Linz or NSM, self-excited without brushes and with optional capacitor or **AVR** voltage regulator.

The CGM D6000 generator set is equipped with electric start with 12V battery and low fuel consumption, in fact it consumes only 1,5 liters/hour at 75% of the load. This CGM D6000 is perfect for outdoor use such as hobby use. It is also available with a panel for automatic start with ATS.

The CGM D6000 is part of the CLASSIC DIESEL series and are characterized by lower fuel consumption and a longer life expectancy than the gasoline-powered range. The CGM D6000 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 D6000:**

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: Condenser, AVR optional  
Consumption: 1.5 Lt/h at 75% of the load  
Tank capacity: 4.5 Lt  
Autonomy: 3 h at 75% load  
Length: 910 mm  
Width: 580 mm  
Height: 640 mm  
Weight: 110 Kg

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 CEE - 1 x 230V 32A 3P CEE  
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: Capacitor / AVR (optional)