



## 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

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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 (cm³): 442

Number cylinders: 1 Alternator: Made in Italy

Poles: 2

Voltage regulator: Capacitor / AVR (optional)

