



# CGM D6000T THREE PHASE GENERATOR 6KVA

**Product price:** 

3,037.50 € tax excluded

## **Product description:**

## **CGM D6000T Three-phase 6 KVA generator**

CGM D6000T Three-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 vibration dampers..

The CGM D6000T generator set consists of a Made in Italy alternator from Linz or NSM, self-excited with brushes and with **AVR** voltage regulator. The CGM D6000T 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 D6000T is perfect for outdoor use such as hobby use.

The CGM D6000T 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 D6000T 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 D6000T:**

Type of phase: Singlephase / Threephase

Maximum singlephase power: 2.2 KVA / 1.8 KW Continuous singlephase power: 2 KVA / 1.6 KW Maximum threephase power: 6.6 KVA / 5.3 KW Continuous threephase power: 6 KVA / 4.8 KW

Fuel: Diesel

Voltage: 230/400 V Frequency: 50 Hz

Motor: KOHLER KD15-440 Engine rpm: 3000 rpm



Starting: Electric

Voltage regulator system: AVR

Consumption: 1.5 Lt / h at 75% of the load

Capacity tank: 4.5 Lt

Autonomy: 3 h at 75% of the 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 / Three phase
Maximum power single phase (KW): 1.8
Continuous power single phase (KW): 1.6
Maximum power single phase (KVA): 2.2
Continuous power single phase (KVA): 2
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): 230 / 400

Sockets configuration: 1 x 400V 16A 5P CEE - 1 x 230V 16A 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



Fuel tank capacity (L): 4.5

Consumption (L/h): 1.5 at 75% of the load Running time (h): 3 at 75% of the load

Length (mm): 850 Width (mm): 910 Height (mm): 640 Dry weight (Kg): 110 Voltage regulator: AVR

