



# CGM D22000T

**Product price:**

**6,382.50 € tax excluded**

## **Product description:**

### **CGM D22000T Three-phase generator 20KVA**

CGM D22000T 20KVA three-phase generator set with a Kohler engine powered by STAGE V diesel at 3000 rpm, compact and easy to use, mounted on a fixed base with vibration dampers. The CGM D22000T generator set is composed of a Made in Italy alternator from Linz or NSM, self-excited with brushes and with AVR voltage regulator. The CGM D22000T generator set is equipped with electric start with 12 V battery and with a low fuel consumption, in fact it consumes only 4,2 liters/hour at 75% of the load for an autonomy up to 15 hours of operation. This CGM D22000T is perfect for outdoor use such as hobby use.

The CGM D22000T generator set is part of the CLASSIC DIESEL series and are characterized by lower consumption and a longer life expectancy than the gasoline powered range. The CGM D22000T 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 CGM D22000T:**

Type of phase: Singlephase / Threephase

Maximum singlephase power: 7.3 KVA / 5.8 KW

Continuous singlephase power: 6.6 KVA / 5.3 KW

Maximum threephase power: 22 KVA / 17.6 KW

Continuous threephase power: 20 KVA / 16 KW

Fuel: Diesel

Voltage: 230/400 V

Frequency: 50 Hz

Motor: KOHLER KD625

Engine rpm: 3000 rpm

Starting: Electric

Voltage regulator system: AVR



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Consumption: 4.2 Lt / h at 75% of load

Tank capacity: 50 Lt

Autonomy: 11.9 h at 75% of the load

Length: 1100 mm

Width: 700 mm

Height: 800 mm

Weight: 245 Kg

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Images and technical data are not binding.

#### **Product features:**

Phase: Single phase / Three phase

Maximum power single phase (KW): 5.8

Continuous power single phase (KW): 5.3

Maximum power single phase (KVA): 7.3

Continuous power single phase (KVA): 6.6

Maximum power three phase (KW): 17.6

Continuous power three phase (KW): 16

Maximum power three phase (KVA): 22

Continuous power three phase (KVA): 20

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230 / 400

Sockets configuration:

Engine: Kohler KD625

Emissions Regulations: Stage 5

Engine rpm (rpm): 3000

Starting system: Elettrico

Engine capacity (cm<sup>3</sup>): 1248

Number cylinders: 2

Alternator: Made in Italy

Poles: 2

Fuel tank capacity (L): 50

Consumption (L/h): 3.2

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Running time (h): 15.6

Length (mm):

Width (mm): 700

Height (mm):

Dry weight (Kg): 245

Silenced: No

Super silenced: No

Product type: Generator

ATS Switch device : Optional

Voltage regulator: AVR

Engine manufacturer: Kohler

