

# CGM D15000

## Product description:

CGM D15000 single-phase 13,5 KVA generating

CGM D15000 single-phase 13,5 KVA 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 rubber vibration dampers.

The CGM D15000 generator set consists of a Made in Italy alternator from Linz or NSM, self-excited without brushes and with optional capacitor or **AVR** voltage regulator. The CGM D15000 generator set is equipped with electric start with 12V battery and with a low fuel consumption, in fact it consumes only 3,2 liters/hour at 75% of the load.

This CGM D15000 is perfect for outdoor use such as for hobbyist use. Also available with a panel for automatic start with ATS.

The CGM D15000 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 D15000 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 D15000:

Phase type: Single phase

Maximum power: 13.5 KW

Continuous power: 12 KW

Maximum power: 15 KVA

Continuous power: 13.5 KVA

Fuel: Diesel

Voltage: 230 V

Frequency: 50 Hz

Motor: KOHLER KD477

Engine speed: 3000 rpm

Starting: Electric

Voltage regulator system: Condenser, AVR optional

Consumption: 3.2 Lt/h at 75% of the load

Tank capacity: 50 Lt

Autonomy: 15.6 h at 75% load

Length: 1100 mm

Width: 700 mm

Height: 800 mm

Weight: 210 Kg

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Images and technical data are not binding.

**Product features:**

Phase: Single phase

Maximum power single phase (KW): 13.5

Continuous power single phase (KW): 12

Maximum power single phase (KVA): 15

Continuous power single phase (KVA): 13.8

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230

Sockets configuration: 1 x 230V 16A 3P CEE - 1 x 230V 63A 3P CEE

Engine: Kohler KD477

Emissions Regulations: Stage 5

Engine rpm (rpm): 3000

Starting system: Electric

Engine capacity (cm<sup>3</sup>): 954

Number cylinders: 2

Alternator: Made in Italy

Poles: 2

Fuel tank capacity (L): 50

Consumption (L/h): 3.2

Running time (h): 15.6

Length (mm): 1100

Width (mm): 700

Height (mm): 800

Dry weight (Kg): 210

Silenced: No

Super silenced: No

Product type: Generator

ATS Switch device : Optional

Voltage regulator: Capacitor / AVR (optional)

Engine manufacturer: Kohler

