



CGM D15000 SINGLE-PHASE GENERATOR 13,5KVA

Reference: CGM D15000 /

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.

Technical Sheet

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 ³)	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 ATS
Voltage regulator	Capacitor / AVR (optional)
Engine manufacturer	Kohler