



## CGM D11000 STAGE V

Reference: CGM D11000

### CGM D11000 single-phase 11 KVA generator

CGM D11000 single-phase 11 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 D11000 generator set consists of a Made in Italy alternator from Linz or NSM, self-excited without brushes and with **AVR** voltage regulator. The CGM D11000 generator set is equipped with electric start with 12V battery and with a low fuel consumption, in fact it consumes only 2,8 liters/hour at 75% of the load.

This CGM D11000 generator set is perfect for outdoor use such as for hobbyist use. Also available with a panel for automatic start with ATS.

The CGM D11000 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 D11000 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 D11000:

Phase type: Single phase  
Maximum power: 10.9 KW  
Continuous power: 9.9 KW  
Maximum power: 12.1 KVA  
Continuous power: 11 KVA  
Fuel: Diesel  
Voltage: 230 V  
Frequency: 50 Hz  
Motor: KOHLER KD425  
Engine speed: 3000 rpm  
Starting: Electric  
Voltage regulator system: AVR  
Consumption: 2.8 Lt/h at 75% of the load  
Tank capacity: 4 Lt  
Autonomy: 1.4 h at 75% load  
Length: 910 mm  
Width: 580 mm  
Height: 640 mm  
Weight: 170 Kg

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Images and technical data are not binding.

## Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	10.9
Continuous power single phase (KW)	9.9
Maximum power single phase (KVA)	12.1
Continuous power single phase (KVA)	11
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	400
Sockets configuration	
Engine	Kohler KD 425
Emissions Regulations	Stage 5
Engine rpm (rpm)	3000
Starting system	Elettrico
Engine capacity (cm <sup>3</sup> )	851
Number cylinders	2
Alternator	Made in Italy
Poles	2
Fuel tank capacity (L)	4
Consumption (L/h)	2.8
Running time (h)	1.4
Length (mm)	910
Width (mm)	580
Height (mm)	640
Dry weight (Kg)	170
Silenced	No
Super silenced	No
Product type	Generator
ATS Switch device	Optional ATS

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Voltage regulator	AVR
Engine manufacturer	Kohler

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