



CGM DS15000 SINGLE-PHASE GENERATOR 15KVA

Reference: CGM DS15000 /

CGM DS15000 single-phase 13,5 KVA super-silenced generator

CGM DS15000 single-phase 13,5 KVA generator with Kohler engine powered by STAGE V diesel at 3000 rpm, compact and easy to use, equipped with a casing that lowers noise emissions and makes it **super-silenced**.

The CGM DS15000 generator 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 DS15000 generator set is equipped with electric start with 12 V battery and with a low fuel consumption, in fact it consumes only 3,2 liters/hour at 75% of the load for an autonomy of more than 15 hours of operation. This CGM DS15000 is perfect for outdoor use.

The CGM DS15000 generator set is part of the QUIET series and are characterized by lower fuel consumption and a longer life expectancy than the gasoline-powered range and equipped with soundproof cabin suitable for installation and outdoor use, and increased fuel tank.

The CGM DS15000 3000 rpm is suitable for emergency use only. It is not recommended to be used for more than 6 hours continuously and for more than 500 hours per year.

Technical features of CGM DS15000:

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: Capacitor, AVR optional
Consumption: 3.2 Lt/h at 75% of the load
Tank capacity: 50 Lt
Autonomy: 15.6 h at 75% load
Length: 1320 mm
Width: 600 mm
Height: 1200 mm
Weight: 360 Kg
Supersilenced

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your needs.

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 32A 3P CEE - 1 x 230V 63A 3P CEE - 1 x 230V SCHUKO
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)	1320
Width (mm)	600
Height (mm)	1200
Dry weight (Kg)	360
Silenced	Yes
Super silenced	Yes
Product type	Generator
ATS Switch device	Optional ATS
Voltage regulator	Capacitor / AVR (optional)
Engine manufacturer	Kohler