



# CGM DS15000 SINGLE-PHASE GENERATOR 15KVA

## **Product description:**

## 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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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 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 (cm³): 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

Voltage regulator: Capacitor / AVR (optional)

Engine manufacturer: Kohler

