



## **CGM DS15000T**

## **Product description:**

CGM DS15000T 13,5KVA super-silenced Three-phase generator

CGM DS15000T Three-phase generator 13,5KVA set with Kohler engine powered by STAGE V diesel at 3000 rpm, compact and easy to use, equipped with enclosure that lowers noise emissions and makes it **supersilenced**.

The CGM DS15000T generator is composed of a Made in Italy alternator from Linz or NSM, self-excited with brushes and with optional compound or AVR voltage regulator.

The CGM DS15000T generator 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 up to 20 hours of operation. This CGM DS15000T is perfect for outdoor use.

The CGM DS15000T 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 DS15000T generator set at 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 DS15000T:

Phase Type: Three Phase Maximum power: 12 KW Continuous power: 10.8 KW Maximum power: 15 KVA Continuous power: 13.5 KVA





Fuel: Diesel Voltage: 400 V Frequency: 50 Hz

Motor: KOHLER KD477 Motor RPM: 3000 rpm

Starting: Electric

Voltage regulator system: Compound, 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

Discover the full range reserved for generators of CGM or other top brands by browsing our catalog to find the one that best suits your needs.

Images and technical data are not binding.

## **Product features:**

Phase: Three phase

Maximum power three phase (KW): 12 Continuous power three phase (KW): 10.8 Maximum power three phase (KVA): 15 Continuous power three phase (KVA): 13.5

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 400

Sockets configuration: 1 x 400V 32A 5P CEE - 1 x 230V 16A 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: Compound / AVR (optional)

Engine manufacturer: Kohler

