



# CGM DS6000-RE SINGLE-PHASE GENERATOR 6KVA

**Product price:** 

4,562.50 € tax excluded

### **Product description:**

## CGM DS6000-RE single-phase 6 KVA super-silenced generator

CGM DS6000-RE single-phase 6 KVA generator 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 DS6000-RE generator set is composed of a Made in Italy alternator from Linz or NSM, self-excited without brushes and with voltage regulator **AVR**. The CGM DS6000-RE generator set is equipped with electric start with 12V battery and with a low fuel consumption, in fact it consumes only 1,5 liters/hour at 75% of the load. This CGM DS6000-RE genset is perfect for outdoor use.

The CGM DS6000-RE 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 a soundproof cabin suitable for installation and outdoor use, and increased fuel tank. The CGM DS6000-RE generator set 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 the CGM DS6000-RE:**

Phase type: Single phase Maximum power: 5.9 KW Continuous power: 5.4 KW Maximum power: 6.6 KVA Continuous power: 6 KVA

Fuel: Diesel Voltage: 230 V Frequency: 50 Hz

Motor: KOHLER KD15-440 Engine speed: 3000 rpm



Starting: Electric

Voltage regulator system: AVR

Consumption: 1.5 Lt/h at 75% of the load

Tank capacity: 30 Lt

Autonomy: 20 h at 75% load

Length: 1100 mm Width: 650 mm Height: 900 mm Weight: 200 Kg Supersilenced

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Images and technical data are not binding.

#### **Product features:**

Phase: Single phase

Maximum power single phase (KW): 5.9 Continuous power single phase (KW): 5.4 Maximum power single phase (KVA): 6.6 Continuous power single phase (KVA): 6

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 230

Sockets configuration: 1 x 230V 16A 3P - 1 x 230V 32A 3P - 1 x 230V SCHUKO

Engine: Kohler KD 15-440

Emissions Regulations: Stage 5

Engine rpm (rpm): 3000 Starting system: Electric Engine capacity (cm³): 442

Number cylinders: 1 Alternator: Made in Italy

Poles: 2

Voltage regulator: AVR

