



CGM DS11000T GENERATOR 12KVA SINGLE PHASE / THREE PHASE AVR

Reference: CGM DS11000T

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Three-phase 11 KVA CGM DS11000T Generator with Kohler diesel-powered engine at 3000 rpm, compact and user-friendly, mounted on a fixed base with vibration dampers. The CGM DS11000T Generator consists of a Made in Italy, self-excited alternator with brushes and AVR voltage regulator. The CGM DS11000T Generator has electric start with battery with low fuel consumption in fact it consumes only 2.8 liters/hour at 75% load. This DS11000T Generator is perfect for outdoor use such as construction site use.

The CGM DS11000T Generator is part of the QUIET series in that thanks to the enclosure it has low noise emissions and is supersilenced. This Generator is 3000 rpm, with KOHLER diesel engine with electric start with key and battery. The CGM DS11000T Generator features lower fuel consumption and a longer life expectancy than the gasoline-powered range. The CGM DS11000T 3000 rpm Generator is suitable for emergency use only. Use for more than 6 continuous hours and more than 500 hours per year is not recommended.

Technical characteristics of the CGM DS11000T Generator:

Phase Type: Single Phase / Three Phase
Maximum power: 12.1 KVA / 9.7 KW
Continuous use power: 11 KVA / 8.8 KW
Fuel: Diesel
Voltage: 230 / 400 V
Frequency: 50 Hz
Motor: KOHLER KD425
Emission standard: Not Emitted
Engine speed: 3000 rpm
Starter: Electric
Voltage regulator system: AVR
Consumption: 2.8 Lt/h at 75% load
Tank capacity: 30 Lt
Autonomy: 10.7 h at 75% load
Length: 1070 mm
Width: 610 mm
Height: 900 mm
Weight: 235 Kg

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Images and technical data are not binding.

Technical Sheet

Phase	Single phase / Three phase
Maximum power three phase (KW)	9.7
Continuous power three phase (KW)	8.8
Maximum power three phase (KVA)	12.1
Continuous power three phase (KVA)	11
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	1 x 400V 16A 5P CEE - 1 x 230V 16A 3P - 1 x 230V SCHUKO
Engine	Kohler KD425
Emissions Regulations	NON EMISSIONATO
Engine rpm (rpm)	3000
Starting system	Elettrico
Engine capacity (cm ³)	851
Number cylinders	2
Alternator	Linz or NSM
Poles	2
Fuel tank capacity (L)	30
Consumption (L/h)	2.8
Running time (h)	10.7
Length (mm)	1070
Width (mm)	
Height (mm)	900
Dry weight (Kg)	235
Silenced	Yes
Super silenced	Yes
Product type	Generator
Voltage regulator	AVR
Engine manufacturer	Kohler