



CGM D11000T GENERATORS THREE PHASE 11KVA

Reference: D11000T

CGM D11000T THREE-PHASE GENERATOR 11KVA

Generator CGM D11000T with KOHLER KD425 STAGE V Diesel engine, capable of delivering a power of 11KVA, compact and easy to use, mounted on a fixed base with rubber vibration dampers.

The CGM D11000T Generator consists of a Made in Italy alternator from Linz or NSM, self-excited without brushes and with **AVR** voltage regulator. The CGM D11000T generator is equipped with electric start with 12V battery and with a low fuel consumption, in fact it consumes only 2,8 liters/hour at 75% of the load.

This generator is perfect for outdoor use such as hobby use. Also available with a panel for automatic starting with ATS. The CGM D11000T generator is part of the CLASSIC DIESEL series and are characterized by lower consumption and a longer life expectancy than the gasoline-powered range. The 3000 rpm generator is suitable for emergency use only. It is not recommended to use it for more than 6 hours continuously and for more than 500 hours per year.

Technical Features of the CGM D11000T Generator

Type of phase: Singlephase / Threephase
Maximum singlephase power: 4 KVA / 3.2 KW
Continuous singlephase power: 3.6 KVA / 3 KW
Maximum threephase power: 12.1 KVA / 9.7 KW
Continuous threephase power: 11 KVA / 8.8 KW
Fuel: Diesel
Voltage: 230/400 V
Frequency: 50 Hz
Power factor cos: 0.8
Socket configuration: 1 CEE 16A 3P 230V socket and 1 CEE 16A 5P 400V socket
Switch, thermal protection, voltmeter, hour counter
Motor: KOHLER KD425
Emissions Regulations : STAGE V
Displacement cc: 851
Engine revolutions: 3000 rpm
Number and arrangement of cylinders: 2
Cooling system: Air
Starting: Electric
Alternator: Linz or NSM
Poles: 2
Voltage regulator system: AVR
Consumption: 2.8 Lt / h at 75% of the load
Tank capacity: 4 Lt
Autonomy: 1.4 h at 75% of the load

Length: 910 mm
Width: 580 mm
Height: 640 mm
Weight: 170 Kg

Are you looking for a generator with different technical characteristics? [Here](#) you can find the full range of CGM generators or other specialized brands.

The pictures and technical data are not binding and may be subject to revisions by the manufacturer.

Technical Sheet

Phase	Single phase / Three phase
Maximum power single phase (KW)	3.2
Continuous power single phase (KW)	3
Maximum power single phase (KVA)	4
Continuous power single phase (KVA)	3.6
Maximum power three phase (KW)	9.7
Continuous power three phase (KW)	8.8
Maximum power three phase (KVA)	12
Continuous power three phase (KVA)	11
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	1 CEE 16A 3P 230V + 1 CEE 16A 5P 400V
Engine	Kohler KD 425/2
Emissions Regulations	Stage 5
Engine rpm (rpm)	3000
Starting system	Elettrico
Engine capacity (cm ³)	851
Number cylinders	2
Cooling	Air
Alternator	Linz or NSM
Poles	2
Fuel tank capacity (L)	4
Consumption (L/h)	2.8 al 75% del carico
Running time (h)	1.4 at 75% of the load

Length (mm)	910
Width (mm)	580
Height (mm)	640
Dry weight (Kg)	170
Voltage regulator	AVR
