



## CGM CX5000TE

Reference: CGM CX5000TE

### Generator Three-phase CGM CX5000TE 5KVA AVR

Generator Three-phase CGM CX5000TE 5KVA with Honda engine powered by STAGE V gasoline at 3000 rpm, compact and easy to use, mounted on a fixed base with sturdy rain cover and vibration dampers. The CGM CX5000TE generator set is composed of a Made in Italy Linz or NSM alternator, self-excited with brushes and with an AVR regulator. The AVR regulator allows to stabilize the voltage and does not ruin the connected sensitive devices. The CGM CX5000TE generator set is equipped with electric start but also with manual recoil start and with a low fuel consumption, in fact it consumes only 1,6 liters/hour at 75% of the load. This CX5000TE generator set is perfect for outdoor use such as for hobby use. The CGM CX5000TE generator is part of the DELUXE series and is easily adaptable to various uses such as homes, mobile homes, campsites, hobbies, construction sites, etc.. The CX5000TE 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 specifications of CGM CX5000TE generator set:

Type of phase: Singlephase / Threephase  
Maximum singlephase power: 1.8 KVA / 1.6 KW  
Continuous singlephase power: 1.6 KVA / 1.3 KW  
Maximum threephase power: 5.5 KVA / 4.8 KW  
Continuous threephase power: 5 KVA / 4 KW  
Fuel: Petrol  
Voltage: 230/400 V  
Frequency: 50 Hz  
Motor: HONDA GX270  
Engine rpm: 3000 rpm  
Starting: Electric  
Voltage regulator system: AVR  
Consumption: 1.6 Lt / h at 75% of load  
Tank capacity: 15 Lt  
Autonomy: 9.4 h at 75% of the load  
Length: 825 mm  
Width: 550 mm  
Height: 530 mm  
Weight: 78 Kg

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Images and technical data are not binding.

## Technical Sheet

Phase	Single phase / Three phase
Maximum power single phase (KW)	1.6
Continuous power single phase (KW)	1.3
Maximum power single phase (KVA)	1.8
Continuous power single phase (KVA)	1.6
Maximum power three phase (KW)	4.8
Continuous power three phase (KW)	4
Maximum power three phase (KVA)	
Continuous power three phase (KVA)	5
Fuel	Gasoline
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	1 x 400V 16A 5P CEE - 1 x 230V 16A 3P CEE - 1 x 230V SCHUKO
Engine	HONDA GX270
Emissions Regulations	Stage 5
Engine rpm (rpm)	3000
Starting system	Elettrico
Engine capacity (cm <sup>3</sup> )	270
Number cylinders	1
Alternator	Made in Italy
Poles	2
Fuel tank capacity (L)	15
Consumption (L/h)	1.6
Running time (h)	9.4
Length (mm)	825
Width (mm)	550
Height (mm)	530
Dry weight (Kg)	78
Silenced	No
Super silenced	No

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Product type	Generator
ATS Switch device	Optional ATS
Voltage regulator	AVR
Engine manufacturer	Honda

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