



## CGM C16000TE

Reference: CGM C16000TE

### CGM C16000TE three-phase generator 16KVA

CGM C16000TE Three-phase generator 16KVA with Briggs & Stratton engine powered by STAGE V gasoline at 3000 rpm, compact and easy to use, mounted on a fixed base with rubber vibration dampers.

The CGM C16000TE generator is composed of a Made in Italy Linz or NSM alternator, self-excited with brushes and with AVR voltage regulator.

The CGM C16000TE generator is equipped with electric start with 12V battery but also with manual recoil starter and with a low fuel consumption, in fact it consumes only 4,9 liters/hour at 75% of the load. This CGM C16000TE is perfect for outdoor use such as for hobby use.

The CGM C16000TE is part of the CLASSIC series and is easily adaptable to a variety of uses such as homes, mobile facilities, campgrounds, hobbies, construction sites, etc. The CGM C16000TE 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 C16000TE generator:

Type of phase: Singlephase / Threephase  
Maximum singlephase power: 5.9 KVA / 4.7 KW  
Continuous singlephase power: 5.3 KVA / 4.3 KW  
Maximum threephase power: 17.6 KVA / 14.1 KW  
Continuous threephase power: 16 KVA / 12.8 KW  
Fuel: Petrol  
Voltage: 230/400 V  
Frequency: 50 Hz  
Motor: BRIGGS & STRATTON 23HP  
Engine revolutions: 3000 rpm  
Starting: Electric  
Voltage regulator system: AVR  
Consumption: 4.9 Lt / h at 75% of the load  
Capacity tank: 15 Lt  
Autonomy: 3.1 h at 75% of the load  
Length: 910 mm  
Width: 580 mm  
Height: 640 mm  
Weight: 125 Kg

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your needs.

Images and technical data are not binding.

## Technical Sheet

Phase	Single phase / Three phase
Maximum power single phase (KW)	4.7
Continuous power single phase (KW)	4.3
Maximum power single phase (KVA)	5.9
Continuous power single phase (KVA)	5.3
Maximum power three phase (KW)	6.2
Continuous power three phase (KW)	12.8
Maximum power three phase (KVA)	17.6
Continuous power three phase (KVA)	16
Fuel	Gasoline
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	
Engine	Briggs&Stratton
Emissions Regulations	Stage 5
Engine rpm (rpm)	3000
Starting system	Elettrico
Engine capacity (cm <sup>3</sup> )	627
Number cylinders	2
Alternator	Made in Italy
Poles	2
Fuel tank capacity (L)	15
Consumption (L/h)	4.9
Running time (h)	3.1
Length (mm)	910
Width (mm)	580
Height (mm)	640
Dry weight (Kg)	

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Silenced	No
Super silenced	No
Product type	Generator
ATS Switch device	Optional ATS
Voltage regulator	AVR
Engine manufacturer	Briggs&Stratton

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