



## CGM C5000TE

Reference: CGM C5000TE

### CGM C5000TE Three-phase generator 5KVA

CGM C5000TE 5KVA Three-phase generator with Honda 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 C5000TE generator is composed of a Made in Italy Linz or NSM alternator, self-excited with brushes and with AVR voltage regulator.

The CGM C5000TE generator is equipped with electric start with 12 V battery but also with manual recoil starter and with a low fuel consumption, in fact it consumes only 1,6 liters/hour at 75% of the load. This CGM C5000TE is perfect for outdoor use such as for hobby use.

The CGM C5000TE generator is part of the CLASSIC series and easily adapts to a variety of uses such as homes, mobile facilities, campgrounds, hobbies, construction sites, etc. The CGM C5000TE 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 CGM C5000TE:

Type of phase: Singlephase / Threephase  
Maximum singlephase power: 1.85 KVA / 1.6 KW  
Continuous singlephase power: 1.7 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: 5.3 Lt  
Autonomy: 3.3 h at 75% of the load  
Length: 780 mm  
Width: 510 mm  
Height: 500 mm  
Weight: 80 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)     | 1.6                                       |
| Continuous power single phase (KW)  | 1.3                                       |
| Maximum power single phase (KVA)    | 1.8                                       |
| Continuous power single phase (KVA) | 1.7                                       |
| 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 |
| 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)              | 5.3                                       |
| Consumption (L/h)                   | 1.6                                       |
| Running time (h)                    | 25  |
| Length (mm)                         | 780                                       |

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|                     |              |
|---------------------|--------------|
| Width (mm)          |              |
| Height (mm)         | 500          |
| Dry weight (Kg)     | 80           |
| Silenced            | No           |
| Super silenced      | No           |
| Product type        | Generator    |
| ATS Switch device   | Optional ATS |
| Voltage regulator   | AVR          |
| Engine manufacturer | Honda        |

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