



# CGM PR5000E



Product price:

**2.237,50 € tax excluded**

## Product description:

CGM PR5000E Single-phase Generator 5 KVA AVR

CGM PR5000E is a **single-phase** 5 KVA generator with **Honda engine** powered by **STAGE V** gasoline at 3000 rpm, compact and easy to use, mounted on a fixed base with vibration dampers. The CGM PR5000E current generator is composed of a Made in Italy alternator from Linz or NSM, self-excited with brushes and with **AVR** voltage regulator. The CGM PR5000E generator set is equipped with **electric start** with a 12 V battery and with a **low fuel consumption**, in fact it consumes only 1,6 liters/hour at 75% of the load thanks to the increased 15 liters tank that allows a greater autonomy. This CGM PR5000E is perfect for outdoor use such as hobby use.

The CGM PR5000E power generator is part of the new PROFESSIONAL range which is the evolution of the gasoline DELUXE range. This generator, like all those in the PROFESSIONAL series, is **robust and manageable**, designed specifically for professionals and canters. These generators have a dedicated electrical panel with differential protection and a larger rainproof protective casing. The CGM PR5000E at 3000 rpm is **suitable only for emergency use**. It is not recommended to use it for more than 6 continuous hours and for more than 500 hours per year.

## The electric panel is composed of:

- N.1 230V Schuko + N.1 230V 16A 3P CEE + N.1 230V 32A 3P CEE
- 12VDC socket
- Multimeter and hour meter
- Magnetothermal and differential switch

## Technical characteristics of the CGM PR5000E:

Phase Type: Single Phase  
Maximum power: 4.95 KW  
Continuous power: 4.5 KW  
Maximum power: 5.5 KVA  
Continuous power: 5 KVA  
Fuel: Gasoline



Voltage: 230 V  
Frequency: 50 Hz  
Engine: HONDA GX270  
Engine RPM: 3000 rpm  
Starting: Electric  
Tank capacity: 15 Lt  
Consumption: 1.6 Lt/h at 75% of the load  
Autonomy: 9.4 h at 75% load  
Length: 825 mm  
Width: 550 mm  
Height: 530 mm  
Weight: 80 Kg  
AVR

Discover the full range reserved for generator of CGM or other top brands by browsing our catalog to find the one that best suits your needs.

Images and technical data are not binding.

**Product features:**

Phase: Single phase  
Maximum power single phase (KW): 4.95  
Continuous power single phase (KW): 4.5  
Maximum power single phase (KVA): 5.5  
Continuous power single phase (KVA): 5  
Fuel: Gasoline  
Frequency (Hz): 50  
Voltage (V): 230  
Sockets configuration: 1 x 230V 16A 3P CEE - 1 x 230V 32A 3P CEE - 1 x 230V SCHUKO  
Engine: Honda GX270  
Emissions Regulations: Stage 5  
Engine rpm (rpm): 3000  
Starting system: Electric  
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): 80  
Silenced: No  
Super silenced: No  
Product type: Generator  
ATS Switch device : Optional  
Voltage regulator: AVR  
Engine manufacturer: Honda