



CGM PR7000E

Reference: CGM PR7000E

CGM PR7000E Single-phase 7 KVA AVR generator

CGM PR7000E is a 7 KVA single-phase generator set with a Honda engine powered by STAGE V petrol at 3000 rpm, compact and easy to use, mounted on a fixed base with vibration dampers. The CGM PR7000E current generator consists of a Made in Italy alternator from Linz or NSM, self-excited with brushes and AVR voltage regulator.

The CGM PR7000E is equipped with an electric starter with 12 V battery and low fuel consumption, in fact it consumes only 2 litres/hour at 75% of the load. This CGM PR7000E power generator is perfect for outdoor use such as hobby use.

The CGM PR7000E is part of the new PROFESSIONAL range which is the evolution of the DELUXE petrol range. This power generator, like all those in the PROFESSIONAL series, is robust and easy to handle, designed specifically for professionals and singers. These generators are equipped with a dedicated electrical panel with differential protection and oversized rain cover.

The CGM PR7000E generator set at 3000 rpm 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.

The electric panel of the CGM PR7000E is composed of:

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

Technical characteristics of the CGM PR7000E:

Phase type: Single-phase
Maximum single-phase power: 6.9 KW
Single-phase continuous power: 6.3 KW
Maximum single-phase power: 7.7 KVA
Single-phase continuous power: 7 KVA
Fuel: Petrol
Voltage: 230 V
Frequency: 50 Hz
Motor: HONDA GX390
Engine revs: 3000 rpm
Start-up: Electric
Tank capacity: 15 Lt
Consumption: 2 Lt/h at 75% of load
Autonomy: 7.5 h at 75% of the load
Length: 825 mm

Width: 550 mm
 Height: 530 mm
 Weight: 90 Kg
 AVR

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Images and technical data are not binding.

Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	6.9
Continuous power single phase (KW)	6.3
Maximum power single phase (KVA)	7.7
Continuous power single phase (KVA)	7
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 GX390
Emissions Regulations	Stage 5
Engine rpm (rpm)	3000
Starting system	Elettrico
Engine capacity (cm ³)	389
Number cylinders	1
Alternator	Made in Italy
Poles	2
Fuel tank capacity (L)	15
Consumption (L/h)	2
Running time (h)	7.5
Length (mm)	825
Width (mm)	550
Height (mm)	530
Dry weight (Kg)	90
Silenced	No
Super silenced	No
Product type	Generator

ATS Switch device	Optional ATS
Voltage regulator	AVR
Engine manufacturer	Honda
