



CGM C5000-RE Generator AVR 5.5KVA StageV

Reference: CGM. C5000-RE

CGM C5000-RE Single-Phase 5 KVA Generator

The CGM C5000-RE single-phase generator is equipped with a Honda STAGE V gasoline engine running at 3000 rpm, capable of delivering 5 KVA.

The CGM C5000-RE generator is compact and easy to use, mounted on a fixed base with anti-vibration rubber mounts. It is composed of a Made in Italy Linz or NSM alternator, self-excited and brushless, with an AVR voltage regulator.

The CGM C5000-RE is equipped with a manual recoil starter and low fuel consumption, consuming only 1 kW. liter/hour at 75% load.

The CGM C5000-RE generator is part of the CLASSIC series and is easily adapted to a variety of uses, such as homes, mobile installations, campsites, hobbyists, construction sites, etc.

Technical characteristics of the CGM C5000-RE generator:

Phase type: Single-phase
Maximum power: 4.95 kW
Continuous use power: 4.5 kW
Maximum power: 5.5 kVA
Continuous use power: 5 kVA
Fuel: Petrol
Voltage: 230 V
Frequency: 50 Hz
Engine: HONDA GX270
Emissions standard: Stage V
Engine speed: 3000 rpm
Starting: Manual
Voltage regulator system: AVR
Consumption: 1.6 L/h at 75% load
Tank capacity: 5.3 L
Autonomy: 3.3 h at 75% load
Length: 780 mm
Width: 510 mm
Height: 500 mm
Weight: 58 kg

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Images and technical data are not binding and may be subject to revision by the manufacturer.

Technical Sheet

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 SCHUKO
Engine	HONDA GX270
Emissions Regulations	Stage 5
Engine rpm (rpm)	3000
Starting system	Manuale
Engine capacity (cm ³)	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
Width (mm)	
Height (mm)	500
Dry weight (Kg)	58
Silenced	No
Super silenced	No
Product type	Generator
ATS Switch device	Optional ATS
Voltage regulator	AVR
Engine manufacturer	Honda