



## GENSET MG 6000 BS/HA SINGLE-PHASE POWER GENERATOR 5 KVA AVR

Reference: MG 6000 BS/HA

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GENSET MG 6000 BS/HA Single-phase generating set with Honda GX 270 OHV STAGEV petrol engine, capable of delivering a maximum power of 5 KVA, complete with AVR voltage regulator.

The GENSET MG 6000 BS/HA generator set is compact and easy to use, equipped with a casing that lowers noise emissions and makes it super-silenced.

The GENSET MG 6000 BS/HA is equipped with electric start with 12 V battery and low fuel consumption, in fact it consumes only 2.2 liters/hour at 75% load.

The generator set GENSET MG 6000 BS/HA is part of the silenced series and are characterized by lower consumption and a longer life expectancy than the range powered by gasoline and equipped with soundproof cabin suitable for installation and outdoor use, and increased tank. The GENSET MG 6000 BS/HA generator set at 3000 rpm is suitable for emergency use only. It is not recommended to use it for more than 6 continuous hours and for more than 500 hours per year.

#### TECHNICAL FEATURES GENSET MG 6000 BS/HA

Phase Type: Single-Phase  
Maximum Single-Phase Power: 5 KVA / 4 KW  
VAC Voltage: 230 / 400 V  
Frequency (Hz): 50  
Starting Frame: Manual with self-winding  
Engine: Honda GX 270 OHV  
Emission Standard: STAGEV  
RPM: 3000  
Voltage regulator: AVR  
Power supply: Gasoline  
Fuel tank capacity: 10.5 l  
Consumption @ 75 % load: 2.2 l/h  
Autonomy @ 75 % of load: 4.54 h  
Acoustic pressure: 86 dB(A)  
Length: 1059 mm  
Width: 670 mm  
Height: 740 mm  
Net weight: 125 Kg

Are you looking for a generator with different technical characteristics? [Here](#) you can find the full range of GENSET or other specialized brands

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
Maximum power single phase (KVA)	5
Fuel	Gasoline
Frequency (Hz)	50
Voltage (V)	230
Sockets configuration	1 x 230V 16A CEE
Engine	Honda GX270, 4 stroke, OHV
Emissions Regulations	Stage 5
Engine rpm (rpm)	3000
Starting system	Electric
Engine capacity (cm <sup>3</sup> )	270
Number cylinders	1
Cooling	Air
Alternator	Synchronous
Protection degree	IP23
Motor insulation class	H
Fuel tank capacity (L)	10.5
Consumption (L/h)	2.2
Running time (h)	4.77
Acoustic power	86 dB(A)
Acoustic pressure	61 dB(A) at 7.5 m
Length (mm)	1059
Width (mm)	670
Height (mm)	740
Dry weight (Kg)	125
Silenced	Yes
Super silenced	Yes
Product type	Generator
ATS Switch device	Optional ATS

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Voltage regulator	AVR
Engine manufacturer	Honda

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