



MOSA GE S-5000 HBM SINGLE-PHASE GENERATOR 5KVA STAGE V

Product price:

2.850,00 € tax excluded

Product description:

MOSA GE S-5000 HBM SINGLE-PHASE GENERATOR 5KVA STAGE V

The MOSA GE S-5000 HBM single-phase generator is equipped with a Honda GX 270 StageV petrol-powered engine, and is complete with a capacitor voltage regulator (AVR Optional).

The MOSA GE S-5000 HBM generator has a low fuel consumption, in fact it consumes only 1.6 liters / hour at 75% of the load for an autonomy of up to 12.5 hours of operation.

The generator front panel is configured as follows:

- Fuel tap
- Fuel level indicator
- Multifunction digital instrument: Voltmeter - Frequency meter - Total hours counter - Partial hours counter (resettable)
- Magnetothermic switch
- Clamp (PE)
- 12 Vdc output sockets (battery charger)
- 12Vdc output protection fuse

STAGEV EMISSIONS REGULATION

The generating set is equipped with a "mobile" STAGEV motorization, as required by the European Regulation 2016/1628. These new engines make it possible to exponentially reduce the emissions of particulate matter and nitrogen oxides delivered by the generator into the environment, and ensure a reduction in the environmental impact of 200% compared to standard engines.



TECHNICAL FEATURES MOSA GE S-5000 HBM

Type of phase: Single-phase
Continuous single-phase power: 4 KVA / 3.6 KW
Maximum single-phase power: 5 KVA / 4.4 KW
VAC voltage: 230 V
Frequency (Hz): 50
Voltage regulator: Capacitor (AVR Optional)
Ignition panel: Recoil recoil
Engine: HONDA iGX270
Emissions standard: Stage V
Revolutions per minute RPM: 3000
Fuel: Petrol
Tank capacity: 20 l
Consumption @ 75% of the load: 1.6 l / h
Autonomy @ 75% of the load: 12.5 h
Sound pressure: 70 dB (A) @ 7m
Length: 770 mm
Width: 520 mm
Height: 650 mm
Net weight: 76 Kg

Are you looking for a generator with different technical characteristics? [HERE](#) you can find the area dedicated to MOSA generators or those of other specialized brands.

Non-binding images and technical data.

Product features:

Phase: Single phase
Maximum power single phase (KW): 4.4
Continuous power single phase (KW): 3.6
Maximum power single phase (KVA): 4.9
Continuous power single phase (KVA): 4
Fuel: Gasoline
Frequency (Hz): 50
Voltage (V): 230
Engine: Honda GX270, 4 stroke, OHV
Emissions Regulations: Stage 5
Engine rpm (rpm): 3000
Speed governor: Mechanical
Ignition: Recoil
Starting system: Pull starter



Engine capacity (cm³): 270

Number cylinders: 1

Oil capacity (L): 1.1

Cooling: Air

Alternator: Synchronous self-excited, self-regulated, brushless

Bore x stroke (mm): 77 x 58

Fuel tank capacity (L): 20

Consumption (L/h): 1.6 at 75% of the load

Running time (h): 12.5 at 75% of the load

Acoustic pressure: 70 dB(A) at 7 m

Length (mm): 770

Width (mm): 520

Height (mm): 650

Dry weight (Kg): 76

ATS Switch device : No

Voltage regulator: Capacitor / AVR (optional)

