

# MOSA GE S-7000 HBM

Product price:

# 1.653,37 € tax excluded

#### **Product description:**

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MOSA GES-7000 HBM 6 KW

MOSA GES-7000 HBM is a single-phase generating set with a gasoline-powered Honda engine capable of delivering a maximum power of 6 KW. The MOSA GES-7000 HBM generator set is equipped with a manual recoil starter. The alternator of the MOSA GES-7000 HBM generator set is synchronous, single-phase, self-excited, self-regulated and brushless with class H insulation.

MOSA is compact and convenient to maneuver and transport due to its compact size, 94 kg weight as well as convenient tubular handles. Generator set with partial cowling to reduce noise emissions. This generator is practical for outdoor use.

The MOSA GES-7000 HBM generator set with 20-liter tank has a fuel consumption of 2.4 liters/hour at 75% load for up to 8 hours autonomy.

#### Sockets:

1x 230V 32A 2P+E CEE 1x 230V 16A 2P+E CEE 1x 230V 16A 2P+E Schuko

## **Technical specifications MOSA GES-7000 HBM:**

Single-phase Stand-by (LTP) Output: 6.7 kVA (6 kW) 230V / 29.1A Single-phase Stand-by (LTP) Output: 6.7 kVA (6 kW) 115V / 58. 2A Single-phase PRP output: 5.5 kVA (5 kW) 230V / 23.9A Single-phase PRP output: 5.5 kVA (5 kW) 115V / 47.8A Frequency: 50 Hz Cos?: 0.9

MOTOR TECHNICAL DATA Model: HONDA GX 390

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Net stand-by output: 8.2 kWm (11.1 hp) Net PRP output: 6.4 kWm (8.7 hp ) Cylinders / Displacement: 1 / 389 cm<sup>3</sup> (0.39 lt.) Bore / Stroke: 88 / 64 (mm) Compression ratio: 8. 2 : 1 RPM controller: Mechanical FUEL CONSUMPTION 110 % (Stand-by power): 3.5 lt./h 100 % PRP: 3.2 lt. /h 75 % PRP: 2.4 lt./h 50 % PRP: 1.6 lt./h Cooling system: Air Oil capacity in sump 1.1 lt.

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Continuous power: 6 kVA Standby power: 6.6 kVA Single-phase voltage: 230 Vac Frequency: 50 Hz Cos?: 1 Voltage regulation accuracy: ± 5 % Sustained short-circuit current: 3 In Transient Cdt (100 % load): Efficiency at 100 % load: 77. 5% (230V - Cos? 1) Insulation: Class H Connection - Terminals: Series - N°4 Electromagnetic compatibility (Radio Interference Suppression): EN55011 Harmonic distortion - THD: Protection class: IP 23 Cooling air flow: 0.06/ m³/sec Coupling - Bearings: Direct J609b - N°1

GENERAL SPECIFICATIONS Tank capacity: 20 lt. Run time (75% of PRP): 8. 5 h Measured acoustic power LwA (LpA pressure): 96 dB(A) (71 dB(A) @ 7m) Guaranteed acoustic power LwA (LpA pressure): 96 dB(A) (71 dB(A) @ 7m) Performance class: G2 Length: 770 mm Width: 520 mm Height: 650 mm Weight: 94 Kg

MOSA GES-7000 HBM portable generator set - Honda gasoline engine recoil start - Single phase alternator - Single phase power 5. 5 kVA (5 kW)

## Features:

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- Recoil start
- Engine stop for low oil level
- Magnetothermal switch
- Fuel level indicator
- Protective stretcher and partially hooded
- Silenced
- Portable
- -. Complies with EC directives for noise and safety
- AVR version on request

If you are looking for another product such as MOSA GES-7000 HBM generator set then you can browse our catalog for more terrestrial generator sets.

Images and technical data are not binding.

#### **Product features:**

Phase: Single phase Maximum power single phase (KW): 6 Continuous power single phase (KW): 5 Maximum power single phase (KVA): 6.7 Continuous power single phase (KVA): 5.5 **Fuel: Gasoline** Frequency (Hz): 50 Voltage (V): 230 Engine: Honda GX390, 4 stroke, OHV **Emissions Regulations: Stage 5** Engine rpm (rpm): 3000 Speed governor: Mechanical Ignition: Recoil Starting system: Pull starter Engine capacity (cm<sup>3</sup>): 389 Number cylinders: 1 Oil capacity (L): 1.1 Cooling: Air Alternator: Synchronous self-excited, self-regulated, brushless Bore x stroke (mm): 88 x 64 Fuel tank capacity (L): 20 Consumption (L/h): 2.4 at 75% of the load Running time (h): 8.3 at 75% of the load Acoustic pressure: 71 dB(A)

Length (mm): 770 Width (mm): 520 Height (mm): 650 Dry weight (Kg): 94 Silenced: Yes Super silenced: No ATS Switch device : No Voltage regulator: Capacitor / AVR (optional)

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