



MOSA GE 7000 HBM

Product price:

1,407.33 € tax excluded

Product description:

MOSA GE7000 HBM 6.5 KW

MOSA GE7000 HBM is a single-phase generating set with a gasoline-powered Honda engine capable of delivering a power of 6.5KW. The MOSA GE7000 HBM generating set is equipped with manual recoil start. The MOSA GE7000 HBM generator set alternator is synchronous, single-phase, self-excited, self-regulated, brushless and with class H insulation.

MOSA is compact and convenient to maneuver and transport thanks to its compact size, its weight of 76 kg as well as the practical tubular handles.

The MOSA GE7000 HBM generator set with 6.1-liter tank has a fuel consumption of 2.4 liters/hour at 75% load for an autonomy of up to 2 hours.

The control panel consists of:

- Output sockets: 1x230V 16A 2P+T Schuko
- Thermal circuit breaker for socket protection 230V/16A
- Voltmeter
- Thermal magnetic circuit breaker
- Earth terminal (PE)

Technical specifications MOSA GE7000 HBM:

Single-phase output Stand-by (LTP): 7.2 kVA (6.5 kW) 230V / 31.3A

Single-phase output PRP: 6 kVA (5.4 kW) 230V / 26A

Frequency: 50 Hz

Cos?: 0.9

MOTOR TECHNICAL DATA Model: HONDA - GX 390

Net stand-by output: 8.2 kWm (11.1 hp)



Net PRP output: 6.4 kWm (8.7 hp)

Cylinders / Displacement: 1 / 389 cm³ (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.

ALTERNATOR

Continuous power: 7 kVA Standby power: 7. 7 kVA Single-phase voltage: 230 Vac

Frequency: 50 Hz

Cos?: 1

Voltage regulation accuracy: ± 2 % Sustained short-circuit current: 3 In Transient Cdt (100% of load): 10 %

Efficiency at 100% of load: 79% (230V - Cos? 1)

Insulation: Class H

Connection - Terminals: Series - No. 4

Electromagnetic Compatibility (Radio Interference Suppression): EN55011

Harmonic Distortion - THD: 5 %

Protection Class: IP 23

Cooling Air Flow: 0. 583/ m³/sec

Coupling - Bearings: Direct J609b - No. 1

Voltage controller: AVR AVR model: HVR10

GENERAL SPECIFICATIONS

Tank capacity: 6.1 l.

Run time (75% PRP): 2. 5 h

Measured acoustic power LwA (LpA pressure): 97 dB(A) (71 dB(A) @ 7m) *Guaranteed acoustic power LwA (LpA pressure): 97 dB(A) (71 dB(A) @ 7m)

Performance class: G2

Length: 770 mm Width: 520 mm Height: 650 mm Weight: 76 Kg

If you are looking for another product such as MOSA GE7000 HBM generator set then you can



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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

Sockets configuration: 1 x 230V 16A 2P+T CEE - 1 x 230V 16A 2P+T SCHUKO

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 (cm³): 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 Compression ratio: 8.2 : 1

