

MOSA GE 7000 BBM

Product price:

901,64 € tax excluded

Product description:

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MOSA GE7000 BBM 6 KW

MOSA GE7000 BBM single-phase 6 KW gasoline-powered Briggs&Stratton engine. The MOSA GE7000 BBM generator set is equipped with manual recoil starter. The alternator of the MOSA GE7000 BBM generator set 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 75 kg as well as its practical tubular handles.

The MOSA GE7000 BBM generator set with 6.6-liter tank has a fuel consumption of 2.7 liters/hour at 75% load for an autonomy of up to 2 hours.

The control panel consists of:

- Output sockets: 1x 230V 32A 2P+E CEE / 1x 230V 16A 2P+E CEE
- Thermal circuit breaker for 230V/16A socket protection
- Voltmeter
- Magnetothermal switch
- Ground terminal (PE)

Technical specifications MOSA GE7000 BBM:

Single-phase output Stand-by (LTP): 6.7 kVA (6 kW) / 230V / 29.1A Single-phase output PRP: 5.5 kVA (5 kW) / 230V / 23.9A Frequency 50 Hz

MOTOR TECHNICAL DATA Model: B&S - XR2100 Net stand-by output: 8.1 kWm (11 hp) Net PRP output: 7.3 kWm (10 hp) Cylinders / Displacement: 1 / 420cm³ (0.42 lt.) Bore / Stroke: 90 / 66 (mm)

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RPM Controller: Mechanical FUEL CONSUMPTION 110 % (Stand-by power): 4 lt./h 100 % PRP: 3. 6 lt./h 75 % PRP: 2.7 lt./h 50 % PRP: 1.8 lt./h Cooling system: Air Capacity oil in sump: 1.1 lt

ALTERNATOR

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Continuous power: 6 kVA Standby power: 6.6 kVA Single phase voltage: 230 Vac Frequency. 50 Hz Voltage regulation accuracy: ± 5 % Sustained short circuit current: 3 In Transient Cdt (100% load): Efficiency at 100% load: 77. 5 % (230V - Cos ? 1) Isolation: 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: 6.6 l. Run time (75% PRP): 2. 5 h Protection class: IP 23 Measured acoustic power LwA (LpA pressure): 99 dB(A) (74 dB(A) @ 7m) Performance class: G2 Length: 770 mm Width: 520 mm Height: 650 mm Weight: 75 Kg

Features:

- Starting recoil start
- Engine complete with tank and silencer
- Engine stop for low oil level
- Condenser alternator
- Thermal circuit breaker 16A socket protection
- Thermomagnetic circuit breaker
- LED voltmeter
- Fully protective open stretcher
- Portable

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- Complies with CE safety directives

If you are looking for another product like the MOSA GE7000 BBM 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 Sockets configuration: 1 x 230V 16A 2P+T CEE - 1 x 230V 16A 2P+T SCHUKO Engine: Briggs&Stratton XR2100, 4 stroke, OHV **Emissions Regulations: Stage 5** Engine rpm (rpm): 3000 Speed governor: Mechanical Ignition: Recoil Starting system: Pull starter Engine capacity (cm³): 420 Number cylinders: 1 Oil capacity (L): 1.1 Cooling: Air Alternator: Synchronous self-excited, self-regulated, brushless Bore x stroke (mm): 90 x 66