



# MOSA GE 5000 KBM 4KVA GENERATOR AVR

Product price:

**920.00 € tax excluded**

## Product description:

### MOSA GE5000 KBM 4.4 KW

MOSA GE5000 KBM is a single-phase generating set with a KOHLER gasoline engine capable of delivering a power of 4.4KW. MOSA GE5000 KBM is equipped with manual recoil starter. The alternator of the MOSA GE5000 KBM generator set is synchronous, single-phase, self-excited, self-regulated and brushless with class H insulation. MOSA GE5000 KBM is compact and comfortable to maneuver and transport thanks to its compact size, its weight of 45 kg as well as the practical tubular handles.

MOSA with 5.3 liter tank has a fuel consumption of 1.6 liters / hour at 75% load for an autonomy of up to 3 hours.

The control panel is composed of:

- Thermal circuit breaker for socket protection 230V/18A
- Earth terminal (PE)
- 12 Vdc output bushings (battery charger) (Schuko and STD version)
- 12Vdc output protection fuse (Schuko and STD version)

## Technical specifications MOSA GE5000 KBM :

Single-phase continuous use power: 3.6 KW

Single-phase continuous use power: 4 kVA

Maximum single-phase power: 4.5 KW

Maximum Single-Phase Power: 5 kVA

Fuel: Gasoline

Voltage: 230 V

Frequency: 50 Hz

Motor: KOHLER CH395

Voltage Regulator: AVR

Start: Manual Revolving

Consumption: 1.9 Lt/h at 75% load

Measured acoustic power LwA: 96 dB(A) (71 dB(A) @ 7m)



Length: 650 mm  
Width: 490 mm  
Height: 520 mm  
Weight: 56 Kg

**Features:**

- Recoil start
- Engine complete with tank and silencer
- Engine stop for low oil level
- Thermal protection for overload
- Battery charger 12 Vdc - 10 A with protection fuse
- Capacitor alternator
- Thermal circuit breaker socket protection
- Fully protective open stretcher
- Portable
- Complies with EC safety directives

If you are looking for another product like the Generator Set MOSA GE5000 KBM 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): 4.4  
Continuous power single phase (KW): 3.6  
Maximum power single phase (KVA): 3.6  
Continuous power single phase (KVA): 4  
Fuel: Gasoline  
Frequency (Hz): 50  
Voltage (V): 230  
Sockets configuration: 2 x 230V 16A 2P+T SCHUKO  
Engine: KOHLER CH395  
Emissions Regulations: Stage 5  
Engine rpm (rpm): 3000  
Speed governor: Mechanical  
Ignition: Recoil  
Starting system: Pull starter  
Engine capacity (cm<sup>3</sup>): 270  
Number cylinders: 1

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Oil capacity (L): 1.1

Cooling: Air

Alternator: Sincrono, autoeccitato, autoregolato, senza spazzole

Bore x stroke (mm): 77 x 58

Length (mm): 650

Width (mm): 490

Height (mm): 520

Dry weight (Kg): 56

Silenced: No

ATS Switch device : No

Voltage regulator: AVR

Engine manufacturer: Kohler