



# MOSA GE 4500 MI GENERATOR 4.2 KW SUPER SILENT INVERTER STAGEV

## Product description:

### **MOSA GE 4500 MI GENERATOR 4,2KW SUPER SILENT INVERTER STAGEV**

The MOSA GE4500MI single-phase current 4,2KW generator with Inverter technology intended for domestic, hobby and leisure use.

Even more silent and efficient than traditional models, the MOSA GE4500MI delivers a stable and precise single-phase output of 4,2KW suitable for powering sophisticated electronic equipment sensitive to voltage and frequency variations.

It is possible so you can easily and easily enjoy all the little comforts of home wherever you are: lights, fans, a coffee machine, laptops, radio or TV.

The compact dimensions and low weight make the 4,2KW MOSA GE4500MI single-phase generator extremely manageable and easy to transport thanks to the towing trolley with integrated wheels and removable telescopic handle, this makes it extremely versatile.

The 12 Lt tank allows a continuous operation of more than 8 hours.

The safety of use is guaranteed by the overload protection and engine shutdown due to low oil level.

The MOSA GE4500MI can also be used in parallel, i.e. it can be connected to another generator the same so as to deliver double the power and increase efficiency.

The generator is also equipped with two sockets with 230 V (16 A) domestic voltage, two USB ports and a 12 V (5 A) battery charging socket that allow you to power lights, radios, TVs, small appliances, laptops and tablets, cell phones and much more.

This MOSA GE4500MI ensures mechanical electrical energy by exploiting magnetic energy thanks to an alternator. They work by taking over from the conventional grid in case of emergency, such as those present in hospitals or other public facilities, or in a continuous cycle



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for the production of alternating or continuous electricity, such as those used during fairs and events or on construction sites.

### Technical features MOSA GE4500MI:

Phase type: Singlephase

Maximum power: 4.2 KVA / 4,2KW

Continuous use power: 3.8 KVA / 3.8 KW

Fuel: Gasoline

Voltage: 230 V

Frequency: 50Hz

Motor: GK225

Emission standard: STAGE 5

Starter: Manual / Electric

Voltage regulator: INVERTER

Supersilenced: 67 dB(A) at 7 meters

Length: 605 mm

Width: 432 mm

Height: 500 mm

Weight: 42 kg

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

The images and technical data are not binding and may be subject to revisions by the manufacturer.

### Product features:

Phase: Single phase

Maximum power single phase (KW): 4.2

Continuous power single phase (KW): 3.8

Maximum power single phase (KVA): 4.2

Continuous power single phase (KVA): 3.8

Fuel: Gasoline

Frequency (Hz): 50

Voltage (V): 230

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

Engine: GK225

Emissions Regulations: Stage 5

Engine rpm (rpm): 3600

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Starting system: Manual / Electric

Engine capacity (cm<sup>3</sup>): 223

Number cylinders: 1

Alternator: Permanent magnets, self-excited, brushless

Fuel tank capacity (L): 12

Consumption (L/h): 1.4

Running time (h): 8.5

Acoustic power: 92 dB(A)

Acoustic pressure: 67 dB(A) at 7 m

Length (mm): 605

Width (mm): 432

Height (mm): 500

Dry weight (Kg): 42

Silenced: Yes

Super silenced: Yes

Product type: Generator

ATS Switch device : No

Voltage regulator: Inverter

