## EGM RP2500-SE GENERATOR 2,2KW



Product price:

## 439,95 € tax excluded

## **Product description:**

EGM RP2500-SE SINGLE-PHASE GENERATOR 2,2KW

The generator EGM RP2500-SE single phase is equipped with a gasoline engine capable of delivering 2,2KW power with AVR voltage regulator.

The RP2500-SE single phase EGM generator provides reliable power for home, work and leisure environments Safe powering of home appliances and other electronic devices Outdoor party solution.

The EGM RP2500-SE generator is easy to install and operate, as simple as starting and stopping with clear and intuitive controls (pull start) Auto power off for low oil level Durable chassis.

The EGM RP2500-SE generator is equipped with bolted, heavy duty wheels and hinged handle make it a robust and easy to transport. The recessed sockets with snap-on safety covers make it more secure.

The generator has a practical double-curved handle, which can be folded down for easy mobility and storage. EGM RP2500-SE has an all-steel construction and a large metal tank with fill indicator. The generator guarantees an efficient and silent operation thanks to the OHV engine that allows to deliver a maximum power of 2,2KW.

The AVR is indispensable to make the generator work at its best, it all needs an electronic control system, an AVR, which guarantees the good functioning of the machine and of the electrical network behind it.

The purpose of the AVR, in a current generator, is to keep the output stable. And if its operation is very simple when resistive loads are fed, more complex is the matter in case of mainly inductive loads: the delayed shift current counteracts the inductor magnetic field, causing a voltage drop at the alternator output terminals; to compensate for this phenomenon, the AVR intervenes

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automatically by increasing the excitation current, until the output returns to the nominal value. If the load is capacitive, the current acts as a magnetizer for the inductor causing an increase in the output voltage, and the AVR intervenes by reducing the excitation current.

TECHNICAL CHARACTERISTICS OF THE SINGLEPHASE GENERATOR EGM RP2500-SE 2,2KW

Phase Type: Single-Phase Single-Phase Continuous Power: 2 KVA / 2 KW Single-Phase Maximum Power: 2.2 KVA / 2.2 KW VAC voltage: 230 V Frequency (Hz): 50 Voltage regulator: AVR Starting framework: Manual with self-winding Engine: OHV 4-stroke RPM: 3000 Power supply: Gasoline Tank capacity: 15 I Consumption @ 75 % of load: 0.88 l/h Autonomy @ 50 % of load: 17 h Sound pressure: 95 dB(A) @ 7m Length: 595 mm Width: 460 mm Height: 500 mm Net weight: 42 Kg

If you are looking for another product then you can consult other terrestrial generators in our catalog.

Images and technical data are not binding.

## **Product features:**

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Phase: Single phase Maximum power single phase (KW): 2.2 Continuous power single phase (KW): 2 Maximum power single phase (KVA): 2.2 Continuous power single phase (KVA): 2 Fuel: Gasoline Frequency (Hz): 50 Voltage (V): 230 Sockets configuration: 2 x 230V 16A 2P+T CE Emissions Regulations: Stationary Use

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Engine rpm (rpm): 3000 Speed governor: Mechanical Starting system: Manual recoil Cooling: Air Poles: 2 Fuel tank capacity (L): 15 Consumption (L/h): 0.88 at 50% load Running time (h): 17 at 50% load Acoustic pressure: 95 dB(A) @ 7m Length (mm): 595 Width (mm): 460 Height (mm): 500 Dry weight (Kg): 42 Silenced: No Super silenced: No ATS Switch device : No Voltage regulator: AVR Engine manufacturer: OHV

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