



EGM RP4000-SE GENERATOR 3,8KW

Product price:

534,45 € tax excluded

Product description:

EGM RP4000-SE SINGLEPHASE GENERATOR 3,8KW

The generator EGM RP4000-SE singlephase is equipped with a gasoline engine capable of delivering 3,8KW power with AVR voltage regulator.

The EGM RP4000-SE generator provides reliable power for home, work and leisure environments Safe powering of home appliances and other electronic devices Outdoor party solution.

The 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 RP4000-SE 3,8KW singlephase 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 EGM RP4000-SE generator has a practical double-curved handle, which can be folded down for easy mobility and storage. EGM RP4000-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 3,8KW.

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 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





voltage, and the AVR intervenes by reducing the excitation current.

TECHNICAL CHARACTERISTICS OF THE GENERATOR EGM RP4000-SE 3,8KW

Phase Type: Single-phase
Single-phase Continuous Output: 3.3 KVA / 3.3 KW
Single-phase Maximum Output: 3.8 KVA / 3.8 KW
VAC voltage: 230 V
Frequency (Hz): 50
Voltage regulator: AVR
Starting panel: Manual with recoil starter
Engine: OHV 4-stroke
RPM: 3000
Power supply: Gasoline
Tank capacity: 15 l
Consumption: 1. 15 l/h @ 50 % of load
Autonomy: 13 h @ 50 % of load
Sound pressure: 95 dB(A) @ 7m
Length: 595 mm
Width: 460 mm
Height: 527 mm
Net weight: 62 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:

Phase: Single phase
Maximum power single phase (KW): 3.8
Continuous power single phase (KW): 3.3
Maximum power single phase (KVA): 3.8
Continuous power single phase (KVA): 3.3
Fuel: Gasoline
Frequency (Hz): 50
Voltage (V): 230
Sockets configuration: 2 x 230V 16A 2P+T CE
Emissions Regulations: Stationary Use
Engine rpm (rpm): 3000
Speed governor: Mechanical
Starting system: Manual





Cooling: Air

Poles: 2

Fuel tank capacity (L): 15

Consumption (L/h): 1.15 l/h @ 50 %

Running time (h): 13 h @ 50 %

Acoustic pressure: 95 dB(A) at 7 m

Length (mm): 595

Width (mm): 460

Height (mm): 527

Dry weight (Kg): 62

Silenced: Yes

Super silenced: No

ATS Switch device : No

Voltage regulator: AVR

