



# GENERATOR 2KW SINGLE-PHASE STAGEV INVERTER

Product price:

**580,00 € tax excluded**

## Product description:

### GENERATOR 2KW SINGLE-PHASE STAGEV INVERTER

The generator is equipped with a STAGEV petrol engine, capable of delivering a maximum power of 2KW, complete with **Inverter** voltage regulator.

Inverter technology that allows for reduced consumption and noise as well as offering a high level of functionality, incredibly light thanks to only **18kg in weight** and extremely compact

The generator is equipped with a manual rope starter that is very easy to start and mounts a 4-stroke engine specifically designed to optimize performance, with **consumption of only 0.7 l/h**. The Generator was specially developed for camping, caravans, homes, and hobby applications, but also for work as it is very robust and easy to handle, being able to use all its power with **inverter technology**.

## STAGEV EMISSION REGULATIONS

The generator is equipped with a "mobile" STAGEV engine, as required by European Regulation 2016/1628. These new engines make it possible to exponentially reduce the particulate and nitrogen oxide emissions released by the generator into the environment, and guarantee a 200% reduction in environmental impact compared to standard engines.

## The advantages of Inverter technology

The number of revolutions of these 2KW current generators is variable.

When the single-phase generator is turned on, the engine idles, as soon as electricity above a certain point is drawn, the engine automatically accelerates in order to cover the required electricity consumption.

This involves a substantial reduction in fuel consumption! Furthermore, all generators with a



power of 2 kW with inverter technology also have the automatic voltage regulator AVR.

## TECHNICAL SPECIFICATIONS

Phase type: Single-phase  
Continuous power: 2 KVA / 1.8 KW  
Maximum power: 2.2 KVA / 2 KW  
Fuel: Petrol  
Voltage: 230 V  
Frequency: 50 Hz  
Engine: 5 HP  
Engine speed: variable rpm  
Emissions standard: StageV  
Starter: Manual recoil  
Voltage regulator: Inverter  
Consumption: 0.7 Lt/h at 75% of the load  
Tank capacity: 4 Lt  
Autonomy: 5.7 h at 75% of the load  
Length: 435 mm  
Width : 290 mm  
Height: 440 mm  
Weight: 18.3 Kg

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

Non-binding images and technical data.

### **Product features:**

Phase: Single phase  
Maximum power single phase (KW): 2  
Maximum power single phase (KVA): 2.2  
Fuel: Gasoline  
Frequency (Hz): 50  
Voltage (V): 230  
Sockets configuration: 2 Schuko  
Engine: 5HP  
Emissions Regulations: Stage 5  
Engine rpm (rpm): Variables  
Starting system: Manual recoil  
Number cylinders: 1  
Fuel tank capacity (L): 4



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Consumption (L/h): 0.7 at 50% load  
Running time (h): 5,7 at 50% load  
Acoustic pressure: 58 dB(A) at 7 m  
Length (mm): 435  
Width (mm): 290  
Height (mm): 440  
Dry weight (Kg): 18.3  
Silenced: Yes  
Super silenced: Yes  
Product type: Generator  
ATS Switch device : No  
Voltage regulator: Inverter

