



GENERATOR 2KW SINGLE-PHASE STAGEV INVERTER

Reference: G2KWMSVI

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.

Technical Sheet

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
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 ATS

Voltage regulator

Inverter
