



GENERATOR 4KVA SINGLE-PHASE INVERTER STAGEV

Reference: GE4KINV

GENERATOR 4KVA SINGLE-PHASE INVERTER STAGEV

The generator is equipped with an 8 HP StageV petrol engine, complete with a **Inverter** voltage regulator and is capable of delivering a maximum power of 4KVA.

Equipped with electric and manual recoil starter, it is equipped with a 7.8 liter tank and has an autonomy of approximately 7 hours. Compact, easy to maneuver and transport thanks to the practical resealable sleeves and the two wheels.

Thanks to the [Inverter technology](#), the generator generates stabilized electricity with very low distortion, **ideal to power electronic devices** (such as smartphones, computers, household appliances, etc.) and allows the engine speed to be varied according to the load applied, thus optimizing fuel consumption, exhaust gas emissions, noise and also increasing the life of the machine.

This generator is incredibly versatile and can be used in many fields of use, thanks to its **very low sound emission level**. In fact, the GENMAC GR3500EiN at full load emits up to **62 dBA @ 7m**.

The advantages of Inverter technology

When the generating set is turned on, the engine idles, as soon as electricity above a certain point is drawn, the engine automatically accelerates so as to cover the required electricity consumption. This leads to a substantial reduction in consumption of fuel!

STAGEV EMISSION REGULATIONS

The generator set 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. Automatic Voltage AVR.

Technical characteristics

Phase type: Single-phase
Continuous power: 3.6 KVA / 2.9 KW
Maximum power: 4 KVA / 3.6 KW
Fuel: Petrol
Voltage: 230 V
Frequency: 50 Hz
Engine: 8HP
Engine speed: Variable
Emissions standard: StageV

Starter: Electric / Manual recoil
 Voltage regulator: Inverter
 Sound pressure: 62 dB(A) @ 7m
 Socket configuration: n.2 230V schuko socket, 12VDC socket, cigarette lighter socket
 Consumption: 1.08 Lt/h at 75% load
 Tank capacity: 7.8 Lt
 Autonomy: 7.2 h at 75% load
 Length: 590 mm
 Width: 300 mm
 Height: 560 mm
 Weight: 34.2 Kg

If you want a Generator with more power than you can see the following models always of the same [Silenced Range](#).

Non-binding images and technical data.

Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	3.6
Maximum power single phase (KVA)	4
Fuel	Gasoline
Frequency (Hz)	50
Voltage (V)	230
Sockets configuration	n.2 presa schuko 230V, presa 12VDC, presa accendisigari
Engine	8HP
Emissions Regulations	Stage 5
Engine rpm (rpm)	Variable
Starting system	Electric / With Remote Control
Number cylinders	1
Fuel tank capacity (L)	7.8
Consumption (L/h)	1.08
Running time (h)	7.2
Acoustic pressure	62 dB(A) at 7 m
Length (mm)	590
Width (mm)	300
Height (mm)	560
Dry weight (Kg)	34.2
Silenced	Yes
Super silenced	Yes

Product type	Generator
Voltage regulator	Inverter
