



# GENMAC GR2500iN SINGLE-PHASE 2.5 kW INVERTER GENERATOR

## Product description:

### GENMAC GR2500iN SINGLE-PHASE GENERATOR 2,5kW INVERTER

The Genmac GR2500iN single-phase generator is equipped with a 4-stroke R120-VI engine, powered by Gasoline, capable of delivering a maximum power of 2.5KW, super quiet thanks to the inverter provided.

The Genmac GR2500iN is particularly compact and lightweight, it can be carried by hand, easily to any place. The Genmac GR2500iN generator has an internal fuel tank with a capacity of 4.5 liters, guaranteeing an autonomy of about 3.0 hours. The small size and the sturdy handle located above the machine body, make it perfect for transport and easy placement during periods of inactivity.

All materials used for the manufacture of the Genmac GR2500iN, are of first choice, offering and guaranteeing the customer a tested and proven product at a very affordable price. Thanks to the electrical stabilizer of the Inverter technology that works at very low distortion, the generator delivers constant current loads without voltage spikes that could damage electrical and electronic devices.

Another advantage of the inverter is to work with variable engine speed, according to the need for current to be delivered, optimizing the best fuel consumption, gas emission and wear of mechanical parts. The Genmac GR2500iN is ideal for use in campsites, campers and for outdoor leisure time.

Thanks to the low noise impact obtained thanks to the inverter, it is possible to use the generator, even in environments where particularly loud noises can not be accepted, such as historic centers, hospitals, schools, gyms, etc.. Do not underestimate the considerable discomfort that you feel, to be all day near the noisy generators for work needs.

Technical characteristics Genmac GR2500iN :



Phase Type: Single Phase  
Nominal Power: 2.3 kW  
Maximum Power: 2.5 kW  
Frequency: 50 Hz  
Nominal Voltage: 230 V  
Voltage Regulator: Inverter  
Motor: R120-VI 4-stroke  
RPM: 3000 rpm  
Number of cylinders: 1  
Displacement: 120 ml  
Start: Manual  
Fuel: Gasoline  
Fuel tank capacity: 4.5 L  
Autonomy: 3.0 h  
Noise level: 67 dBA @ 7m.  
Length: 520 mm  
Width: 320 mm  
Height: 460 mm  
Weight: 23.5 Kg

Are you looking for a generator with different technical characteristics? [HERE](#) you can find the section dedicated to GENMAC generators or other specialized brands

Images and technical data are not binding and may be subject to revisions.

#### **Product features:**

Phase: Single phase  
Maximum power single phase (KW): 2.5  
Continuous power single phase (KW): 2.3  
Fuel: Gasoline  
Frequency (Hz): 50  
Voltage (V): 230  
Sockets configuration: 1 Shucko + Thermal  
Engine: 4 stroke  
Engine rpm (rpm): 3000  
Ignition: Recoil  
Starting system: Manual  
Number cylinders: 1  
Cooling: Air  
Alternator: Synchronous  
Fuel tank capacity (L): 4.5  
Running time (h): 3 at 75% of the load





Acoustic pressure: 67 dB(A) at 7 m

Length (mm): 520

Width (mm): 320

Height (mm): 460

Dry weight (Kg): 23

Silenced: Yes

Super silenced: Yes

ATS Switch device : No

Voltage regulator: Inverter