



GENMAC POWERSMART GR8000EIN GENERATOR 7,5KW SINGLE PHASE STAGEV AVR

Product description:

GENMAC POWERSMART GR8000EiN GENERATOR 7,5KW SINGLE PHASE STAGEV AVR

The GENMAC POWERSMART GR8000EiN generator is equipped with an OHV STAGEV petrol engine, and is capable of delivering a maximum power of 7.5KW, complete with AVR voltage regulator.

The starting system of this group is the electric key type with 12 V battery and alternatively also with manual recoil starter.

As a home or office generator set, this generator set is perfect for both both for hobby and professional use, thanks to the reliable petrol-powered engine and to all the excellent quality components of which it is composed.

The GENMAC POWERSMART GR8000EiN is small but contains all the functions and innovations necessary to guarantee the 'delivery of clean and environmentally friendly energy for the operation of sensitive electronic equipment in large outdoor environments.

The GENMAC POWERSMART GR8000EiN is equipped with the exclusive load detection device: the ECO-Throttle, a device that allows, as the load increases, to increase the generator revolutions automatically, in this way you will always have the 'energy you need without straining the generator. This also allows you to save a lot of fuel. The generator has low fuel consumption, in fact it consumes only 42.7 litres/hour at 50% load for an autonomy of more than 9 hours of operation.

STAGEV EMISSION REGULATIONS

The GENMAC POWERSMART GR8000EiN 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.

TECHNICAL SPECIFICATIONS GENMAC POWERSMART GR8000Ein:

Phase type: Single-phase

Continuous power: 6.8 KVA / 6.8 KW Maximum power: 7.5 KVA / 7.5 KW

Fuel: Petrol Voltage: 230 V Frequency: 50 Hz

Engine: 4 Stroke OHV - 420 cc Engine revs: Variable revs Emissions standard: StageV

Starter: Electric

Voltage regulator: AVR

Socket configuration: 3 x 16A 3P 230V Consumption: 2.7 Lt/h at 50% load

Tank capacity: 25 Lt

Autonomy: 9 h at 50% load

Length: 870 mm Width: 726 mm Height: 685 mm Weight: 105 Kg

Looking for a product with different technical characteristics? HERE you can find the area dedicated to GENMAC generators or other specialized brands.

The images and technical data are not binding, the color of the groupset may vary based on availability.

Product features:

Phase: Single phase

Maximum power single phase (KW): 7.5 Continuous power single phase (KW): 6.8 Maximum power single phase (KVA): 7.5 Continuous power single phase (KVA): 6.8

Fuel: Gasoline Frequency (Hz): 50 Voltage (V): 230

Sockets configuration: 3 x 230V 16A 3P CEE

Engine: OHV, 4 stroke

Emissions Regulations: Stage 5





Engine rpm (rpm): Variable rpm

Starting system: Electric 12 Vcc / Manual

Engine capacity (cm³): 420 Fuel tank capacity (L): 25

Consumption (L/h): 2.7 at 50% load Running time (h): 9 at 50% load

Length (mm): 870 Width (mm): 726 Height (mm): 685 Dry weight (Kg): 105

Silenced: Yes

Super silenced: Yes ATS Switch device : No Voltage regulator: AVR

