

GENMAC Minicage G13500YEO GENERATOR 13,3KVA



Product price:

4.839,00 € tax excluded

Product description:

GENMAC Minicage G13500YEO GENERATOR THREE-PHASE 13,3KVA

The generator Genmac Minicage G13500YEO threephase is equipped with a Yanmar Diesel engine capable of delivering a power of 13,3KVA with capacitor voltage regulator (AVR optional).

This generator is ideal to always have three phase electricity at hand in any place and environment such as shipyards, workshops, construction sector or for first aid in poor areas. The small size and moderate weight, make it an ideal product to be placed easily anywhere and without great effort by users. Much sought after for the excellent value for money, which makes it one of the most popular generators among professionals.

The engine mounted on this generator is the Yanmar, which generates a maximum limited power (L.T.P.) of 13,3KVA. The engine is cooled by a "water" system through a radiator and a large fan, allowing a prolonged and durable use even in situations of high external temperatures, without running the risk of overheating of the mechanical parts.

The generator is an open "OPEN" type model, i.e. it is mounted on a very sturdy metal frame that offers excellent protection of the mechanical parts and allows lifting with cranes or winches. The Open system is also an excellent solution to further increase the cooling and cooling of all mechanical parts.

Particularly compact and lightweight, it can be easily transported to any place thanks to the shape of the body frame. In the control panel, there is a start and/or stop button with Switch button; a thermal switch for greater protection of the generator and an electromagnetic switch.

The rear part of the portable generator three-phase 13,3KVA diesel Genmac Minicage G13500YEO, is equipped with 1 current output with connection type CEE of 230V 16A and 1 CEE of 400V 32A., suitable for the connection of any electrical appliance of common use.



The 13,3KVA generator is equipped with a capacitor voltage regulator, on request it can be supplied with the AVR regulator.

AVR Voltage Regulator

All Genmac series models are available with optional AVR voltage regulator. The AVR is a device that allows to **maintain the output more constant and less dependent on the load**. Thanks to this card you have less drops or current peaks and this makes it safer to use the various devices connected, improving their performance and durability.

The model equipped with AVR card is highly recommended, as it guarantees a significant improvement in the stability of the output; this feature makes the generators particularly suitable with common use machines with reactive load such as refrigerators, freezers, air conditioners and garden machines. Thanks to the AVR you can enjoy greater stability and therefore an increase in the life of your devices.

TECHNICAL FEATURES OF GENERATOR GENMAC Minicage G13500YEO 13,3KVA

Voltage regulator : capacitor (AVR Optional)

Power supply: Diesel

Firing: Electric

Phase type: Singlephase / Threephase

Singlephase continuous power: 4KVA / 3.6KW

Maximum singlephase power: 4. 4KVA / 4KW

Threephase continuous power: 12.1KVA / 9.7KW

Threephase maximum power: 13.3KVA / 10.6KW

Motor: Yanmar 3TNV70-HMF

Socket panel: 1 x 16A 230V - 1 x 32A 400V

Voltage: 230 / 400 V

Frequency: 50 Hz

3000 rpm

Tank: 39 Lt.

Autonomy @ 75%: 12 h fixed rpm

Length (mm): 1150

Width (mm): 580

Height (mm): 940

Dry weight (Kg): 252

If you are looking for another product then you can see on our catalog other generator.

Images and technical data not binding.





Product features:

Phase: Single phase / Three phase
Maximum power single phase (KW): 4
Continuous power single phase (KW): 3.6
Maximum power single phase (KVA): 4.4
Continuous power single phase (KVA): 4
Maximum power three phase (KW): 10.6
Continuous power three phase (KW): 9.7
Maximum power three phase (KVA): 13.3
Continuous power three phase (KVA): 12.1
Fuel: Diesel
Frequency (Hz): 50
Voltage (V): 230 / 400
Sockets configuration: 1 x 16A 230V - 1 x 32A 400V
Engine: Yanmar 3TNV76
Engine rpm (rpm): 3000
Starting system: Electric
Cooling: Coolant Liquid
Poles: 2
Fuel tank capacity (L): 39
Running time (h): 12
Length (mm): 1150
Width (mm): 580
Height (mm): 940
Dry weight (Kg): 252
ATS Switch device : Optional
Voltage regulator: AVR (optional)
Engine manufacturer: Yanmar

