



GENMAC Minicage RG7YEO GENERATOR 8,4KVA

Product price:

5.638,00 € tax excluded

Product description:

GENMAC Minicage RG7YEO GENERATOR SINGLE-PHASE 8,4KVA

The generator Genmac Minicage RG7YEO singlephase is equipped with a Yanmar Diesel engine capable of delivering a power of 8,4KVA with capacitor voltage regulator (AVR optional).

This generator is ideal to always have single 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 powerful and technological Yanmar, which generates a continuous power of 7,6KVA in just 1500 rpm and a maximum limited power (L.T.P.) of 8,4KVA. 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 electric generator Avv. Single-phase 8,4KVA Genmac Minicage RG7YEO diesel electric Genmac Minicage RG7YEO, is equipped with 1 current output with connection type CEE of 230V 16A and 1 CEE of 230V 32A., suitable for the connection of





any electrical appliance of common use.

The 8,4KVA 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 RG7YEO 8,4KVA

Voltage regulator : capacitor (AVR Optional)

Power supply: Diesel

Firing: Electric

Phase type: Single phase

Continuous power: 7.6KVA / 6.9KW

Maximum power: 8.4KVA / 7.5KW

Motor: Yanmar 3TNV76-GECS

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

Voltage: 230V

Frequency: 50 Hz

1500 rpm

Tank: 39 Lt.

Autonomy @ 75%: 21 h fixed rpm

Length (mm): 1150

Width (mm): 580

Height (mm): 940

Dry weight (Kg): 280

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

Maximum power single phase (KW): 7.5

Continuous power single phase (KW): 6.9

Maximum power single phase (KVA): 8.4

Continuous power single phase (KVA): 7.6

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230

Sockets configuration: 1 x 230V 16A 2P+T CE - 1 x 230V 32A 2P+T CE

Engine: Yanmar 3TNV76

Engine rpm (rpm): 1500

Starting system: Electric

Cooling: Coolant Liquid

Poles: 2

Fuel tank capacity (L): 39

Running time (h): 21 at 75% of the load

Length (mm): 1150

Width (mm): 580

Height (mm): 940

Dry weight (Kg): 280

ATS Switch device : Optional

Voltage regulator: AVR (optional)

Engine manufacturer: Yanmar