



GENMAC Minicage RG7KEO-E5 GENERATOR 7,2KVA

Reference:

GENMAC Minicage RG7KEO-E5 GENERATOR SINGLE-PHASE 7,2KVA

The generator Genmac Minicage RG7KEO-E5 singlephase is equipped with a Kohler Diesel engine capable of delivering a power of 7,2KVA 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 Kohler, which generates a continuous power of 6,9KVA in just 1500 rpm and a maximum limited power (L.T.P.) of 7,2KVA. 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 7,2KVA Genmac Minicage RG7KEO-E5 diesel Genmac Minicage RG7KEO-E5, 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 7,2KVA 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 RG7KEO-E5 7,2KVA

Voltage regulator : capacitor (AVR Optional)
Power supply: Diesel
Firing: Electric
Phase type: Single phase
Continuous power: 6.9KVA / 6.2KW
Maximum power: 7.2KVA / 6.5KW
Motor: Kohler KDW1003
Emission standard: Stage V
Socket panel: 1 x 16A 230V - 1 x 32A 230V
Voltage: 230V
Frequency: 50 Hz
1500 rpm
Tank: 39 Lt.
Autonomy @ 75%: 20 h fixed rpm
Length (mm): 1150
Width (mm): 580
Height (mm): 940
Dry weight (Kg): 280

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Images and technical data not binding.

Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	6.5
Continuous power single phase (KW)	6.2
Maximum power single phase (KVA)	7.2
Continuous power single phase (KVA)	
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	KOHLER KDW1003
Engine rpm (rpm)	1500
Starting system	Elettrico
Cooling	Liquid
Poles	2
Fuel tank capacity (L)	
Running time (h)	20
Length (mm)	1150
Width (mm)	580

Height (mm)	940
Dry weight (Kg)	280
ATS Switch device	Optional ATS
Voltage regulator	AVR (optional)
Engine manufacturer	Kohler
