



GENMAC Combiplus RG5000YEO GENERATOR 6,1KVA

Reference:

GENMAC Combiplus RG5000YEO SINGLE-PHASE GENERATOR 6,1KVA

The generator Genmac Combiplus RG5000YEO single phase is equipped with a Yanmar Diesel powered engine capable of delivering a power of 6,1KVA with capacitor voltage regulator (AVR optional).

Genmac Diesel professional high quality diesel generators, are equipped with a Yanmar L100 engine, which generates a continuous power of 5.0kva in only 3000 rpm and a maximum limited power (L.T.P.) of 6,1KVA . The engine is cooled by a fan, favoring and allowing a prolonged use of the generator without running the risk of overheating the mechanical parts that compose it. Each engine is carefully tested in order to prove its perfect functioning before delivery.
In case of need, however, the Yanmar assistance service is always at your disposal.

AVR Voltage Regulator

All models in the Genmac Combipro series are available with optional AVR voltage regulator. The AVR is a device that allows to **maintain the output more constant and less load-dependent**. Thanks to this card you have fewer 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 thus increase the life of your devices.

TECHNICAL FEATURES OF GENERATOR GENMAC Combiplus RG5000YEO 6,1KVA

Voltage regulator : capacitor (AVR Optional)
Power supply: Diesel
Firing: Electric
Phase type: Single phase
Continuous power: 5,0KVA / 4,5KW
Maximum power: 6.1KVA / 5.5KW
Motor: Yanmar L100
Socket panel: 1 x schuko 16A 230V - 1 x 32A 230V
Voltage: 230V
Frequency: 50 Hz
3000 rpm
Tank: 19 Lt.
Autonomy @ 75%: 15 h fixed
Starting: Manual
Length (mm): 810
Width (mm): 550

Height (mm): 680
Dry weight (Kg): 112

If you are looking for another product then you can see on [our catalog other](#).

Images and technical data are not binding.

Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	5.5
Continuous power single phase (KW)	4.5
Maximum power single phase (KVA)	6.1
Continuous power single phase (KVA)	5
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230
Engine	Yanmar L70N
Engine rpm (rpm)	3000
Starting system	Elettrico
Cooling	Air
Poles	2
Fuel tank capacity (L)	19
Running time (h)	
Length (mm)	
Width (mm)	550
Height (mm)	680
Dry weight (Kg)	112
ATS Switch device	Optional ATS
Voltage regulator	AVR (optional)
Engine manufacturer	Yanmar