



GENMAC Daily RG5000YS GENERATOR 6,1KVA

Reference:

GENMAC Daily RG5000YS SINGLE-PHASE GENERATOR 6,1KVA

The Genmac Daily RG5000YS single-phase generator is equipped with a Yanmar Diesel-powered engine capable of delivering a power of 6,1KVA with capacitor voltage regulator (AVR optional).

The Genmac Daily RG5000YS Diesel Generators, are highly reliable machines, built with quality components for use in the professional field, where reliability is paramount.

All **Yanmar engines** are built using the **best materials**, the **most innovative techniques** and the **most advanced quality control methods**.

This feature is critical to ensuring high reliability of the Genmac Daily RG5000YS generator, reducing strain and **increasing its lifespan by lowering noise levels**.

The 6.1KVA Genmac Daily RG5000YS is equipped with a capacitor voltage regulator, upon request it can be supplied with AVR.

Voltage Regulator AVR

All Genmac generators are available with optional AVR regulator. The AVR is a device that allows you to **keep the output more constant and less dependent on the load**. Thanks to this card there are fewer drops or spikes in current and this makes it safer to use the various devices connected, improving performance and durability.

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

TECHNICAL FEATURES GENERATOR GENMAC Daily RG5000YS 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 Frame: 1 x 16A 230V / 2 x 32A 230V
Voltage: 230V
Frequency: 50 Hz
3000 rpm

Sound pressure @7m : 68 dBa
Tank capacity: 19
Autonomy @ 75%: 15 h fixed rpm
Length (mm): 1030
Width (mm): 620
Height (mm): 804
Dry weight (Kg): 200

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

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
Sockets configuration	
Engine	Yanmar L100, 4 stroke
Engine rpm (rpm)	3000
Starting system	Elettrico
Cooling	Air
Poles	2
Fuel tank capacity (L)	19
Running time (h)	
Acoustic pressure	69 dB(A) at 7 m
Length (mm)	
Width (mm)	620
Height (mm)	
Dry weight (Kg)	200
Silenced	Yes
Super silenced	Yes
ATS Switch device	Optional ATS
Voltage regulator	AVR (optional)

Engine manufacturer

Yanmar
