



PRAMAC ES3000 SINGLE PHASE AVR

Reference: PE242SH100K

PRAMAC ES3000 2.6 KW Single Phase Generator with AVR

PRAMAC ES3000 2.6 KW single phase generator with 3000 rpm petrol engine. The PRAMAC ES3000 generator is equipped with a manual recoil starter with automatic winding. The alternator of the PRAMAC ES3000 generator is equipped with brushes and an **AVR** voltage regulator. The AVR voltage regulator stabilizes the voltage, producing a cleaner and more stable current, thus protecting the sensitive devices connected. The Honda petrol engine makes the ES3000 AVR generator **very reliable** as it has been built and designed with top quality materials.

Thanks to its very low weight and **compact dimensions**, it is easy to transport where it is most needed. The PRAMAC ES3000 AVR single-phase generator is suitable for outdoor use on small construction sites or for small outdoor jobs for hobby use.

Technical characteristics of the PRAMAC ES3000 AVR generator:

Maximum power Single-phase: 2.6 KW
Continuous use power Single-phase: 2.2 KW
Fuel: Petrol
Voltage: 230 V
Frequency: 50 Hz
Engine: Honda GX160
Starting: Self-recoil
Consumption: 1.2 Lt/h at 100% Load
Length: 623 mm
Width: 409 mm
Height: 500 mm
Weight: 43 Kg
AVR

CONTROL PANEL

Controls:

- Switch: OFF - ON
- Ignition: Self-winding
- Fuel tap

Standard protections:

- Thermal protection
- Oil Guard (low oil level)

Protections:

- Thermal protection
- Oil Guard (low oil level)

Sockets:

N. 2 SCHUKO 230V 16A IP54

The PRAMAC ES3000 generator is a petrol generator developed by Pramac to guarantee a high level of quality and performance at an attractive price. The PRAMAC ES3000 generator is characterized by a robust structure with a tubular load-bearing frame and adequate steel sheet protections, with an oversized integrated tank.

The ES3000 generator is designed to satisfy long-lasting professional and intensive applications.

If you are looking for a generator like the ES3000 AVR single-phase generator, we recommend that you consult our catalog of [terrestrial generators](#) to find the one that best suits your needs.

Images and technical data are not binding. Always consult the technical data sheet provided by the manufacturer. Manel Service assumes no responsibility for any changes made by the manufacturer.

Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	2.6
Continuous power single phase (KW)	
Maximum power single phase (KVA)	2.9
Continuous power single phase (KVA)	2.5
Fuel	Gasoline
Frequency (Hz)	50
Voltage (V)	230
Sockets configuration	2 x 230V 16A IP54 SCHUKO
Engine	Honda GX160, naturally aspirated
Engine rpm (rpm)	3000
Speed governor	Mechanical
Ignition	Recoil
Starting system	Pull starter
Engine capacity (cm ³)	163
Oil capacity (L)	0.6
Cooling	Air
Alternator	With brushes
Poles	2
Fuel tank capacity (L)	11
Consumption (L/h)	0.9 at 75% of the load / 1.2 at 100% of the load
Running time (h)	12.5 at 75% of the load / at 100% of the load
Acoustic power	96 dB(A)
Acoustic pressure	68 dB(A) at 7 m

Length (mm)	623
Width (mm)	409
Height (mm)	500
Dry weight (Kg)	43
Silenced	No
Super silenced	No
Product type	Generator
ATS Switch device	No ATS
Voltage regulator	AVR
Engine manufacturer	Honda
