



PRAMAC E6500 SINGLE PHASE

Reference: PA482SY3000

PRAMAC E6500 Single-phase 5.3 KW generator set

PRAMAC E6500 single-phase 5.3 KW generator set with Yanmar diesel engine at 3000 rpm in open version. The PRAMAC E6500 generator set is equipped with manual recoil starter with self-winding mechanism. The PRAMAC E6500 generator set alternator is brushless with capacitor voltage regulator. The Yanmar engine makes this generator set **very reliable** and its design is made with high quality materials.

Thanks to its very low weight and its **compact dimensions** it is easy to transport where you need it most. The PRAMAC E6500 generator is suitable for outdoor use on small construction sites or for small outdoor jobs for hobby use.

Technical characteristics of the PRAMAC E6500 generator:

Maximum power Single phase: 3.5 KW
Continuous use power Single phase: 3 KW
Fuel: Diesel
Voltage: 230 V
Frequency: 50 Hz
Engine: Yanmar L70N Recoil
Starting: Recoil
Consumption: 1.2 Lt/h at 100% load
Length: 760 mm
Width: 540 mm
Height: 560 mm
Weight: 54 Kg

CONTROL PANEL

Controls:

- Start - Stop control lever
- Decompression lever
- Ignition: Self-winding
- Fuel tap

Sockets:

N.1 SCHUKO 230V 16A IP54
N.1 2P+T CEE 230V 32A IP44

The PRAMAC E6500 generator is a diesel generator developed by Pramac to guarantee a high level of quality and performance at an attractive price. The PRAMAC E6500 generator is ideal for intensive applications, characterized by a robust structure with a load-bearing tubular frame that simplifies both its use and maintenance operations.

The E6500 generator is the essential tool to satisfy professional applications.

If you are looking for a generator set like the PRAMAC E6500 generator then we recommend you browse our catalog of [terrestrial](#)

[generator sets](#) to find the one that best meets your needs.

Images and technical data are not binding. Please always consult the technical data sheet released by the manufacturer. Manel Service does not assume responsibility for any changes made by the manufacturer.

Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	5.3
Continuous power single phase (KW)	4.4
Maximum power single phase (KVA)	5.9
Continuous power single phase (KVA)	4.9
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230
Sockets configuration	1 x 230V 16A SCHUKO IP54 - 1 x 230V 32A 2P+T CEE IP44
Engine	Yanmar L100N, naturally aspirated
Engine rpm (rpm)	3000
Speed governor	Mechanical
Ignition	Recoil
Starting system	Pull starter
Engine capacity (cm ³)	435
Oil capacity (L)	1.6
Cooling	Air
Poles	2
Fuel tank capacity (L)	5.5
Consumption (L/h)	1.45 at 75% of the load / 1.9 at 100% of the load
Running time (h)	3.8 at 75% of the load / 2.8 at 100% of the load
Length (mm)	760
Width (mm)	540
Height (mm)	560
Dry weight (Kg)	94
Silenced	No
Super silenced	No
Product type	Generator
ATS Switch device	No ATS
Voltage regulator	Capacitor

Engine manufacturer

Yanmar
