



PRAMAC E6000 DIESEL THREE PHASE

Reference: PA572TY3000

PRAMAC E6000 Single-phase/Three-phase generator set 5.5 KW

PRAMAC E6000 single-phase/three-phase generator set 5.5 KW with Yanmar engine at 3000 rpm in open version. The PRAMAC E6000 generator set is equipped with manual recoil starter with self-winding mechanism. The three-phase alternator of the PRAMAC E6000 generator set is with brushes with **compound** 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 convenient to transport where you need it most. The PRAMAC E6000 generator is suitable for outdoor use on small construction sites or for small outdoor jobs for hobby use.

Technical characteristics of the PRAMAC E6000 single-phase/three-phase generator:

Maximum power Single-phase: 3.2 KW

Continuous use power Single-phase: 2.8 KW

Maximum power Three-phase: 5.5 KW

Continuous use power Three-phase: 4.5 KW

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Engine: Yanmar L100N

Starting: Recoil

Consumption: 1.9 Lt/h at 100% load

Length: 760 mm

Width: 540 mm

Height: 560 mm

Weight: 96 Kg

Compound

CONTROL PANEL

Controls:

- Start - Stop control lever
- Decompression lever
- Ignition: Recoil starter
- Fuel tap

Sockets:

N.1 SCHUKO 230V 16A IP54

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

N.1 3P+N+T CEE 400V 16A IP44

The PRAMAC E6000 generator is a diesel generator developed by Pramac to guarantee a high level of quality and performance at an attractive price. The PRAMAC E6000 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 E6000 generator is the essential tool to satisfy professional applications.

If you are looking for a generator set like the PRAMAC E6000 generator then we recommend you browse our catalogue 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 / Three phase
Maximum power single phase (KW)	3.2
Continuous power single phase (KW)	2.8
Maximum power single phase (KVA)	4
Continuous power single phase (KVA)	3.5
Maximum power three phase (KW)	5.5
Continuous power three phase (KW)	4.5
Maximum power three phase (KVA)	6.9
Continuous power three phase (KVA)	5.7
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	1 x 400V 16A 3P+N+T SCHUKO - 1 x 230V 16A 2P+T SCHUKO
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
Alternator	With brushes
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)	96
Silenced	No
Super silenced	No
Product type	Generator
ATS Switch device	No ATS
Voltage regulator	Compound
Engine manufacturer	Yanmar