



PRAMAC P11000

Generator Set Single-phase - Three-phase 8.6KW AMF

Product price:

6,653.13 € tax excluded

Product description:

PRAMAC P11000 SINGLE-PHASE / THREE-PHASE GENERATOR 8.6KW AMF

The PRAMAC P11000 single-phase/three-phase generator delivers 8.6 kW of power with a diesel engine running at 3000 rpm. The PRAMAC P11000 generator is equipped with electric start. Its alternator uses compound voltage regulation. The Yanmar diesel engine makes the P11000 highly reliable, as it is built and engineered with top-quality materials.

Thanks to its soundproof canopy, it is considered super-silenced, and with its compact dimensions it can be handled and transported easily. The PRAMAC P11000 single/three-phase generator is suitable for outdoor use on small construction sites or for light-duty outdoor work.

The PRAMAC P11000 is equipped with an AMF panel (Automatic Mains Failure), a system that monitors the mains and, in the event of a blackout, automatically starts the generator, transfers the load, and ensures power continuity until the grid is restored.

Technical specifications – PRAMAC P11000 AMF Single/Three-phase:

Maximum Single-phase Power: 5.28 kW

Continuous Single-phase Power: 4.8 kW

Maximum Three-phase Power: 8.6 kW

Continuous Three-phase Power: 8 kW

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Engine: Yanmar 3TNV70-HGE

Starting: Electric

Fuel Consumption: 3.45 L/h at 100% load

Length: 1400 mm

Width: 650 mm

Height: 975 mm

Weight: 325 kg



Compound

CONTROL PANEL

Controls:

- Ignition key: OFF – ON – START
- Star-delta power selector

Instrumentation:

- Voltmeter
- Hour counter
- Low oil pressure indicator

Protections:

- Circuit breaker
- Automatic with transfer (AMF)

Outlets:

- 1 × 2P+T CEE 230V 16A IP44
- 1 × 2P+T CEE 230V 32A IP44
- 1 × 3P+N+T CEE 400V 16A IP44

The PRAMAC P11000 generator is a professional diesel genset developed by Pramac, featuring a diesel engine with a soundproofed canopy, ideal for use in residential areas. Thanks to its low noise level, the PRAMAC P11000 is the perfect generator for residential use or outside working hours.

The P11000 is equipped with premium-grade components and complete instrumentation for use on site or as backup power during blackouts.

If you are looking for a generator like the PRAMAC P11000 AMF single/three-phase model, we recommend browsing our catalog of [land-based generators](#) to find the one that best suits your needs.

Product features:

Phase: Single phase / Three phase

Maximum power single phase (KW): 5.28

Continuous power single phase (KW): 4.8

Maximum power single phase (KVA): 6.6

Continuous power single phase (KVA): 6

Maximum power three phase (KW): 8.6

Continuous power three phase (KW): 8

Maximum power three phase (KVA): 10.8

Continuous power three phase (KVA): 10



Fuel: Diesel
Frequency (Hz): 50
Voltage (V): 230 / 400
Sockets configuration: 1 x 400V 16A 3P+N+T CEE - 1 x 230V 32A 2P+T CEE - 1 x 230V 16A 2P+T CEE
Engine: Yanmar 3TNV70-HGE, naturally aspirated
Engine rpm (rpm): 3000
Speed governor: Mechanical
Starting system: Elettrico
Engine capacity (cm³): 854
Oil capacity (L): 3.8
Cooling: Water
Poles: 2
Protection degree: IP23
Fuel tank capacity (L): 24
Consumption (L/h): 2.65 at 75% of the load / 3.45 at 100% of the load
Running time (h): 9.06 at 75% of the load / 6.96 at 100% of the load
Acoustic power: 96 dB(A)
Acoustic pressure: 68 dB(A) at 7 m
Length (mm): 1400
Width (mm): 650
Height (mm): 975
Dry weight (Kg): 325
Silenced: Yes
Super silenced: No
Product type: Generator
ATS Switch device : Yes
Voltage regulator: Compound
Engine manufacturer: Yanmar