



PRAMAC P18000 Generator set Single-phase 14KW DPP

Reference: P18000 Monofase

PRAMAC P18000 Single Phase 12.9 KW Super Silent Generator

The PRAMAC P18000 single-phase generator with 12.9 KW power, powered by a diesel engine running at 3000 RPM. The PRAMAC P18000 generator is equipped with electric start. The alternator of the PRAMAC P18000 generator is brushless with a capacitor voltage regulator. The Yanmar diesel engine makes the P18000 generator highly reliable as it is built and designed using top-quality materials and provides access to all components by opening the roof (which locks and unlocks with a safety key).

The PRAMAC P12000 can be chosen with or without AVR.

Thanks to its casing, this generator is super silent. The PRAMAC P18000 single-phase generator is suitable for outdoor use in small construction sites or for small outdoor jobs.

Technical Specifications of the PRAMAC P18000 Single Phase Generator:

Maximum Single Phase Power: 12.92 KW
Continuous Single Phase Power: 12.46 KW
Fuel: Diesel
Voltage: 230 V
Frequency: 50 Hz
Engine: Yanmar 3TNV76-HPGE
Start: Electric
Consumption: 6.21 Lt/h
Dimensions: Length: 1500 mm
Width: 754 mm
Height: 1032 mm
Weight: 455 Kg

Outlets:

1 SCHUKO 230V 16A IP68
1 2P+T CEE 230V 16A IP67
2 2P+T CEE 230V 32A IP67

The PRAMAC P18000 power generator is a professional diesel generator developed by Pramac with the features and equipment necessary to achieve a superior class product. The PRAMAC P18000 generator, with its low noise level, is the ideal generator for

use in residential areas or outside working hours. The P18000 generator is equipped with a reliable diesel engine, top-quality components, and complete instrumentation.

If you are looking for a generator like the single-phase P18000 power generator, we recommend browsing our catalog of [ground generators](#) to find the one that best suits your needs.

Images and technical data are indicative only.

Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	14.02
Continuous power single phase (KW)	12.29
Maximum power single phase (KVA)	15.58
Continuous power single phase (KVA)	13.65
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230
Sockets configuration	1 x 230V 16A 2P+T CEE - 2 x 230V 32A 2P+T CEE - 1 x 230V 16A SCHUKO
Engine	3TNV80-FPGE
Emissions Regulations	STAGE V
Engine rpm (rpm)	3000
Speed governor	Mechanical
Starting system	Elettrico
Engine capacity (cm ³)	1267
Oil capacity (L)	4.4
Cooling	Water
Alternator	Brushless
Poles	2
Fuel tank capacity (L)	51
Consumption (L/h)	4.61 al 75% del carico
Running time (h)	11.06 al 75% del carico
Acoustic power	96 dB(A)
Acoustic pressure	67 dB(A) at 7 m
Length (mm)	1500
Width (mm)	754
Height (mm)	1032

Dry weight (Kg)	455
Silenced	Yes
Super silenced	Yes
Product type	Generator
ATS Switch device	No ATS
Voltage regulator	Capacitor
Engine manufacturer	Yanmar
