



# PRAMAC P6000s THREE PHASE DPP

**Product price:**

**5.265,00 € tax excluded**

## **Product description:**

PRAMAC P6000s Single/Three Phase 5.5 KW Super Silent Generator

PRAMAC P6000s single/three phase generator with 5.5 KW diesel engine at 3000 rpm. Equipped with electric start and compound voltage regulator. Yanmar diesel engine ensures reliability with high-quality materials. Its compact, super-silent design makes it ideal for outdoor use. Suitable for small construction sites or outdoor jobs.

## **Technical Specifications:**

Max Single Phase Power: 2.56 KW

Continuous Single Phase Power: 2.4 KW

Max Three Phase Power: 5.5 KW

Continuous Three Phase Power: 4.5 KW

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Engine: Yanmar L100N Electric

Start: Electric

Fuel Consumption: 1.94 Lt/h at 100% load

Dimensions: Length: 970 mm, Width: 580 mm, Height: 927 mm

Weight: 203 Kg

Compound Voltage Regulator

## **CONTROL PANEL**

## **Controls:**



- Start Key: OFF - ON - START
- Connector for AMF/RSS automatic panel

#### **Instruments:**

- Voltmeter

#### **Protections:**

- Circuit Breaker
- Differential Protection (DPP)
- Engine Protection Card: Low oil pressure; High engine temperature; Fuel reserve; Battery charging fault

#### **Outlets:**

- 1 SCHUKO 230V 16A IP54
- 1 2P+T CEE 230V 16A IP44
- 1 3P+N+T CEE 400V 16A IP44

The PRAMAC P6000s power generator is a professional diesel generator developed by Pramac, featuring a soundproofed design, ideal for residential areas. With its quiet operation, it's perfect for residential or off-hours use. Equipped with high-quality components, including protections and instrumentation.

If you're looking for a generator like the P6000s single/three phase power generator, we recommend browsing our range of ground generators to find the one that best suits your needs.

Images and technical data are indicative only.

#### **Product features:**

Phase: Single phase





Maximum power single phase (KW): 2.56  
Continuous power single phase (KW): 2.4  
Maximum power single phase (KVA): 3.2  
Continuous power single phase (KVA): 3  
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): 5.6  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230 / 400  
Sockets configuration: 1 x 400V 16A 3P+N+T CEE - 1 x 230V 16A 2P+T CEE - 1 x 230V 16A SCHUKO  
Engine: Yanmar L100N Electric, naturally aspirated  
Engine rpm (rpm): 3000  
Speed governor: Mechanical  
Starting system: Electric  
Engine capacity (cm<sup>3</sup>): 435  
Oil capacity (L): 1.6  
Cooling: Air  
Poles: 2  
Fuel tank capacity (L): 19  
Consumption (L/h): 1.46 at 75% of the load / 1.94 at 100% of the load  
Running time (h): 13.01 at 75% of the load / 9.79 at 100% of the load  
Acoustic power: 84 dB(A)  
Acoustic pressure: 56 dB(A) at 7 m  
Length (mm): 970  
Width (mm): 580  
Height (mm): 927  
Dry weight (Kg): 203  
Silenced: Yes  
Super silenced: Yes  
Product type: Generator  
ATS Switch device : Optional  
Voltage regulator: Compound  
Engine manufacturer: Yanmar

