



# PRAMAC GBW22Y Generator Set MCP Three- phase 15.4KW Enclosure with manual control panel

Product price:

**8,416.15 € tax excluded**

Product description:

## **PRAMAC GBW22Y THREE-PHASE MCP GENERATOR 15.4KW**

The PRAMAC GBW22Y three-phase generator delivers 15.4 kW and is powered by a diesel engine running at 1500 rpm. The PRAMAC GBW22Y generator is equipped with an electric start system. Its alternator comes with brushes and a compound voltage regulator. The Yanmar diesel engine makes the GBW22Y generator highly reliable, as it has been designed and built using top-quality materials.

Thanks to its soundproof canopy, this generator is extremely silent. In addition, it is easy to transport, install, and position thanks to its compact size. This model is ideal for emergency backup, construction sites, mobile workshops, and industrial applications. The PRAMAC GBW22Y three-phase generator is suitable for outdoor use on job sites or for small professional outdoor applications.

### **Technical specifications of the PRAMAC GBW22Y MCP Three-phase generator:**

Three-phase maximum power: 15.48 kW - 19.35 kVA

Three-phase continuous power: 14.1 kW - 17.63 kVA

Fuel: Diesel

Voltage: 400 V

Frequency: 50 Hz

Engine: Yanmar 4TNV88-BIPGE STAGE V

Starting system: Electric

Fuel consumption: 5 L/h at 100% load

Length: 1645 mm

Width: 870 mm

Height: 1072 mm

Weight: 560 kg

Compound



Outlets:

No.1 3P+N+T CEE 400V 32A

No.1 3P+N+T CEE 400V 16A

No.2 2P+T CEE 230V 16A

No.1 230V 16A SCHUKO

The PRAMAC GBW22Y power generator is a professional diesel unit developed by Pramac, designed with the features and equipment required to provide a top-class product. With its low noise level, the PRAMAC GBW22Y generator is the ideal solution for use in residential areas or during off-working hours.

The GBW22Y generator is equipped with a reliable diesel engine, premium-quality components, and complete instrumentation.

If you are looking for a generator like the PRAMAC GBW22Y THREE-PHASE unit, we recommend browsing our catalog of [land-based generators](#) to find the model that best suits your needs.

**Product features:**

Phase: Three phase

Maximum power three phase (KW): 15.48

Continuous power three phase (KW): 14.1

Maximum power three phase (KVA): 19.35

Continuous power three phase (KVA): 17.63

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 400

Sockets configuration: 1 x 400V 32A 3P+N+T CEE - 1 x 400V 16A 3P+N+T CEE - 2 x 230V 16A 2P+T CEE - 1 x 230V 16A SCHUKO

Emissions Regulations: Stage 5

Speed governor: Mechanical

Starting system: Elettrico

Engine capacity (cm<sup>3</sup>): 2190

Number cylinders: 4

Cylinders' position: In line

Oil capacity (L): 7.4

Cooling: Water

Alternator: Linz E1S13MF, with brushes

Poles: 4

Fuel tank capacity (L): 51

Consumption (L/h): 3.8 at 75% of the load / 5 at 100% of the load

Running time (h): 13.4 at 75% of the load / 10.1 at 100% of the load

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Acoustic power: 93 dB(A)  
Acoustic pressure: 64 dB(A) at 7 m  
Length (mm): 1645  
Width (mm): 870  
Height (mm): 1072  
Dry weight (Kg): 560  
Silenced: Yes  
Super silenced: Yes  
Product type: Generator  
ATS Switch device : No  
Voltage regulator: Compound  
Engine manufacturer: Yanmar