



## PRAMAC GBW10Y Generator Set Three-phase 7.4KW MCP Enclosure and manual control panel

Reference: SB100TYAV00

### PRAMAC GBW10Y THREE-PHASE DIESEL GENERATOR MCP 7.4KW

The PRAMAC GBW10Y three-phase generator delivers 7.4 kW with a diesel engine running at 1500 rpm. The PRAMAC GBW10Y generator is equipped with electric start. The alternator of the PRAMAC GBW10Y generator has brushes with a compound voltage regulator. The Yanmar diesel engine makes the GBW10Y generator highly reliable, as it has been designed and built using high-quality materials.

Thanks to its soundproof canopy, this generator is super-silenced. The PRAMAC GBW10Y three-phase generator is suitable for outdoor use on construction sites or for small professional jobs outdoors. Easy to transport and maneuver thanks to its forkliftable base with wheels.

#### **Technical specifications of the PRAMAC GBW10Y MCP Three-Phase Generator:**

Maximum three-phase power: 7.47 kW  
Continuous three-phase power: 6.81 kW  
Fuel: Diesel  
Voltage: 400 V  
Frequency: 50 Hz  
Engine: Yanmar 3TNV76-GPGE  
Starting system: Electric  
Fuel consumption: 2.6 L/h at 100% load  
Length: 1645 mm  
Width: 870 mm  
Height: 1072 mm  
Weight: 460 Kg  
Compound

#### **Sockets:**

N.1 3P+N+T CEE 400V 32A  
N.1 3P+N+T CEE 400V 16A  
N.2 2P+T CEE 230V 16A  
N.1 230V 16A SCHUKO

The PRAMAC GBW10Y generator is a professional diesel generator developed by Pramac with the features and equipment necessary to deliver a superior-class product. With its low noise level, the PRAMAC GBW10Y generator is ideal for use in residential areas or during non-working hours.

The GBW10Y generator is equipped with a reliable diesel engine, premium-quality components, and complete instrumentation. Its canopy is tiltable for convenient access to the maintenance area.

If you are looking for a generator like the GBW10Y MCP three-phase power generator, we recommend browsing our catalog of [land-based generators](#) to find the one that best suits your needs.

## Technical Sheet

Phase	Three phase
Maximum power three phase (KW)	7.47
Continuous power three phase (KW)	6.81
Maximum power three phase (KVA)	9.34
Continuous power three phase (KVA)	8.51
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
Engine	Yanmar 3TNV76-GPGE, naturally aspirated
Emissions Regulations	Stage 5
Speed governor	Mechanical
Starting system	Elettrico
Engine capacity (cm <sup>3</sup> )	1116
Number cylinders	3
Cylinders' position	In line
Oil capacity (L)	3.5
Cooling	Water
Alternator	Linz E1S13SB , with brushes
Poles	4
Fuel tank capacity (L)	51
Consumption (L/h)	2 at 75% of the load / 2.6 at 100% of the load
Running time (h)	25.6 at 75% of the load / 19.2 at 100% of the load
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)	460
Silenced	Yes
Super silenced	Yes
Product type	Generator
ATS Switch device	No ATS

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Voltage regulator

Compound

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Engine manufacturer

Yanmar

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