



PRAMAC GBW10Y Generator Set Three-phase 7.4KW ACP Enclosed with automatic control panel

Reference: SB100TYAV02

PRAMAC GBW10Y GENERATOR SET THREE-PHASE ACP 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 features brushes with 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 enclosure, 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.

Technical specifications of the PRAMAC GBW10Y ACP 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 3TNV80F-NGPGE STAGE V
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

ACP Automatic Control Panel:

Integrated panel connected to the generator, with a microprocessor control module that manages all electronic control, command, and monitoring circuits. Direct switching control terminal block (ACP)
N.1 3P+N+T CEE 400V 32A

The PRAMAC GBW10Y generator is a professional diesel generator developed by Pramac with the features and equipment required 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, high-quality components, and complete instrumentation.

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

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
Emissions Regulations	Stage 5
Speed governor	Mechanical
Starting system	Elettrico
Engine capacity (cm ³)	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	Optional ATS
Voltage regulator	Compound
Engine manufacturer	Yanmar