



PRAMAC GBW22P Generator Set MCP Three-phase 17.4KW Enclosure with manual control panel

Reference: SB200TPAL00

PRAMAC GBW22P GENERATOR SET THREE-PHASE MCP 17.4KW

The PRAMAC GBW22P three-phase generator delivers 17.4 kW and is powered by a diesel engine running at 1500 rpm. The PRAMAC GBW22P generator is equipped with an electric start system. Its alternator comes with brushes and a compound voltage regulator. The Perkins diesel engine makes the GBW22P 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 GBW22P three-phase generator is suitable for outdoor use on job sites or for small professional outdoor tasks.

Technical specifications of the PRAMAC GBW22P MCP Three-phase generator:

Three-phase maximum power: 17.46 kW - 21.82 kVA

Three-phase continuous power: 15.82 kW - 19.72 kVA

Fuel: Diesel

Voltage: 400 V

Frequency: 50 Hz

Engine: Perkins 404D-22G

Starting system: Electric

Fuel consumption: 5.3 L/h at 100% load

Length: 1645 mm

Width: 870 mm

Height: 1072 mm

Weight: 565 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 GBW22P 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 GBW22P generator is the ideal solution for use in residential areas or during off-working hours.

The GBW22P generator is equipped with a reliable diesel engine, premium-quality components, and complete instrumentation.

If you are looking for a generator like the PRAMAC GBW22P three-phase power unit, we recommend browsing our catalog of [land-based generators](#) to find the model that best suits your needs.

Technical Sheet

Maximum power three phase (KW)	17.46
Continuous power three phase (KW)	15.42
Maximum power three phase (KVA)	21.82
Continuous power three phase (KVA)	19.78
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	PERKINS 404D-22G, naturally aspirated
Emissions Regulations	NON EMISSIONATO
Speed governor	Mechanical
Starting system	Elettrico
Engine capacity (cm ³)	2216
Number cylinders	4
Cylinders' position	In line
Oil capacity (L)	10.6
Cooling	Water
Alternator	Linz E1S13MF, with brushes
Poles	4
Fuel tank capacity (L)	51
Consumption (L/h)	4 at 75% of the load / 5.3 at 100% of the load
Running time (h)	12.8 at 75% of the load / 9.7 at 100% of the load
Acoustic power	95 dB(A)
Acoustic pressure	66 dB(A) at 7 m
Length (mm)	1645
Width (mm)	870
Height (mm)	1072
Dry weight (Kg)	565
Silenced	Yes
Super silenced	Yes
Product type	Generator
ATS Switch device	No ATS
Voltage regulator	Compound

Engine manufacturer

Perkins

Phase

Three phase
