



## PRAMAC GSW22P HOOD WITH AUTOMATIC CONTROL PANEL

Reference: SU200TPAR02

### PRAMAC GSW22P ACP Three-Phase 17.2 KW Super Silent AVR Generator

The PRAMAC GSW22P three-phase generator with a 17.2 KW power output features a diesel engine operating at 1500 RPM. The PRAMAC GSW22P generator is equipped with an electric starter. The three-phase alternator of the PRAMAC GSW22P generator is a brushless Mecc Alte with an AVR voltage regulator. The diesel Perkins engine makes the GSW22P generator highly reliable as it has been built and designed using high-quality materials and with a base easily forkable for transport with trolleys.

Thanks to its enclosure, this generator is super silent. Additionally, it is easy to transport, install, and position due to its compact size, making this model ideal for emergency power, construction sites, mobile workshops, and industrial applications. The PRAMAC GSW22P three-phase generator is suitable for outdoor use on construction sites or for small professional outdoor jobs.

#### Technical characteristics of the PRAMAC GSW22P ACP Three-Phase Generator:

- Maximum Three-Phase Power: 17.2 KW
- Continuous Use Three-Phase Power: 16.08 KW
- Fuel: Diesel
- Voltage: 400 V
- Frequency: 50 Hz
- Engine: Perkins 404D-22G
- Starting: Electric
- Consumption: 5.3 L/h at 100% load
- Length: 1800 mm
- Width: 850 mm
- Height: 1260 mm
- Weight: 730 Kg
- AVR

#### Automatic Control Panel ACP:

- Integrated panel connected to the generator, with a microprocessor control module that gathers all the electronic circuits for command, control, and signaling.
- Direct switching command terminal block (ACP)
- No.1 3P+N+T 400V 32A

The PRAMAC GSW22P power generator is a professional diesel generator developed by Pramac that offers many solutions for a

variety of applications, from continuous use to emergency power. The PRAMAC GSW22P power generator complies with safety and noise emission regulations and can be used in both residential and industrial settings.

The GSW22P generator is equipped with a reliable diesel-powered Perkins engine, and various control panel solutions, supplements, and accessories make it versatile and capable of meeting the most demanding customer requirements.

If you are looking for a generator like the GSW22P ACP three-phase power generator, we recommend browsing our catalog of [terrestrial generators](#) to find the one that best suits your needs.

Images and technical data are not binding.

## Technical Sheet

Phase	Three phase
Maximum power three phase (KW)	17.2
Continuous power three phase (KW)	16.08
Maximum power three phase (KVA)	21.5
Continuous power three phase (KVA)	20.1
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	400
Sockets configuration	1 x 400V 32A 3P+N+T CEE
Engine	PERKINS 404D-22G, naturally aspirated
Emissions Regulations	Stage 3A
Speed governor	Mechanical
Starting system	Electric
Engine capacity (cm <sup>3</sup> )	2216
Number cylinders	4
Cylinders' position	In line
Oil capacity (L)	10.6
Cooling	Water
Alternator	Mecc Alte ECP28-M/4, brushless
Poles	4
Fuel tank capacity (L)	68
Consumption (L/h)	4 at 75% of the load / 5.3 at 100% of the load
Running time (h)	17.1 at 75% of the load / 12.9 at 100% of the load
Acoustic power	87 dB(A)
Acoustic pressure	58 dB(A) at 7 m
Length (mm)	1800

Width (mm)	850
Height (mm)	1260
Dry weight (Kg)	730
Silenced	Yes
Super silenced	Yes
Product type	Generator
ATS Switch device	Optional ATS
Voltage regulator	AVR
Engine manufacturer	Perkins