



## PRAMAC GSW22Y HOOD WITH AUTOMATIC CONTROL PANEL

Reference: SU180TYAR02

### Pramac GSW22Y ACP Three-Phase 15.7 KW Super-Silent Diesel Generator

The Pramac GSW22Y three-phase generator delivers 15.7 KW of power with a diesel engine running at 1500 revolutions per minute. Featuring electric start, the Pramac GSW22Y generator is equipped with a brushless Mecc Alte three-phase alternator with Automatic Voltage Regulator (AVR). The Yanmar diesel engine ensures reliability, constructed with high-quality materials and a base suitable for easy transport with trolleys.

Thanks to its casing, this generator operates super-silently. Additionally, its compact size makes it easy to transport, install, and position, making it ideal for grid emergencies, construction sites, mobile workshops, and industrial applications. The three-phase Pramac GSW22Y generator is suitable for outdoor use in construction sites or small professional outdoor jobs.

#### Technical Specifications of Pramac GSW22Y ACP Three-Phase Generator:

- Maximum Three-Phase Power: 15.73 KW
- Continuous Three-Phase Power: 14.34 KW
- Fuel: Diesel
- Voltage: 400 V
- Frequency: 50 Hz
- Engine: Yanmar 4TNV88-BGPGE
- Start: Electric
- Consumption: 5 L/h at 100% load
- Length: 1800 mm
- Width: 850 mm
- Height: 1260 mm
- Weight: 670 Kg
- AVR

#### Automatic Control Panel (ACP):

Integrated panel connected to the generator, with a microprocessor control module that manages all electronic circuits for command, control, and signaling. Direct switching control terminal block (ACP)

1 3P+N+T 400V 32A outlet

The Pramac GSW22Y power generator is a professional diesel generator developed by Pramac, offering various solutions for a range of applications, from continuous use to emergency grid situations. It complies with safety and acoustic emission regulations and can be used in both residential and industrial settings.

The GSW22Y generator is equipped with a reliable Yanmar diesel engine, and various control panel solutions, supplements, and accessories make it versatile enough to meet the most demanding customer needs.

If you're in search of a generator like the three-phase GSW22Y ACP power generator, we recommend browsing our catalog of land-based generators to find one that best fits your requirements.

Images and technical data are not binding.

## Technical Sheet

Phase	Three phase
Maximum power three phase (KW)	15.73
Continuous power three phase (KW)	14.34
Maximum power three phase (KVA)	19.66
Continuous power three phase (KVA)	17.92
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	400
Sockets configuration	1 x 400V 32A 3P+N+T CEE
Engine	Yanmar 4TNV88-BGPGE, naturally aspirated
Emissions Regulations	Stage 5
Speed governor	Mechanical
Starting system	Electric
Engine capacity (cm <sup>3</sup> )	2190
Number cylinders	4
Cylinders' position	In line
Oil capacity (L)	7.4
Cooling	Water
Alternator	Mecc Alte ECP28-M/4, brushless
Poles	4
Fuel tank capacity (L)	68
Consumption (L/h)	3.8 at 75% of the load / 5 at 100% of the load
Running time (h)	17.9 at 75% of the load / 13.5 at 100% of the load
Acoustic power	92 dB(A)
Acoustic pressure	63 dB(A) at 7 m
Length (mm)	1800
Width (mm)	850
Height (mm)	1260

---

Dry weight (Kg)	670
Silenced	Yes
Super silenced	Yes
Product type	Generator
ATS Switch device	Optional ATS
Voltage regulator	AVR
Engine manufacturer	Yanmar

---