



# PRAMAC GSW22Y HOOD WITH AUTOMATIC CONTROL PANEL

### **Product price:**

12.543,75 € tax excluded

#### **Product description:**

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 KWContinuous Three-Phase Power: 14.34 KW

Fuel: DieselVoltage: 400 VFrequency: 50 Hz

- Engine: Yanmar 4TNV88-BGPGE

- Start: Electric

- Consumption: 5 L/h at 100% load

Length: 1800 mmWidth: 850 mmHeight: 1260 mmWeight: 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.

#### **Product features:**

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 (cm³): 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

Voltage regulator: AVR

Engine manufacturer: Yanmar