



PRAMAC GSW10Y ENCLOSURE WITH MANUAL CONTROL PANEL

Reference: SU100TYAU00

PRAMAC GSW10Y MCP Three-phase 7.7 KW Super Silent AVR Generator

The PRAMAC GSW10Y three-phase generator with 7.7 KW power runs on diesel at 1500 rpm. It features an electric start. The PRAMAC GSW10Y generator's three-phase alternator is Mecc Alte brushless with AVR voltage regulator. The Yanmar diesel engine ensures reliability with high-quality materials.

Encased for super silence, easy to transport, install, and position, it's ideal for emergencies, construction, mobile workshops, and industrial use outdoors.

Technical Specifications:

- Max Three-phase Power: 7.73 KW
- Continuous Three-phase Power: 7.04 KW
- Fuel: Diesel
- Voltage: 400 V
- Frequency: 50 Hz
- Engine: Yanmar 3TNV76-GPGE
- Start: Electric
- Consumption: 2.6 Lt/h at 100% load
- Length: 1800 mm
- Width: 850 mm
- Height: 1260 mm
- Weight: 525 Kg
- AVR

Outlets:

- N.1 3P+N+T CEE 400V 32A
- N.1 3P+N+T CEE 400V 16A
- N.2 2P+T CEE 230V 16A
- N.1 230V 16A SCHUKO

The PRAMAC GSW10Y power generator is a professional diesel generator developed by Pramac, offering solutions for various applications, from continuous to emergency use. Compliant with safety and noise emission regulations, suitable for residential and industrial use. Equipped with a reliable Yanmar diesel engine and various control panel solutions, supplements, and

accessories to meet diverse customer needs.

If you're seeking a generator like the GSW10Y MCP three-phase power generator, browse our catalog for the best fit.

Images and technical data are non-binding.

Technical Sheet

| Phase | Three phase |
|------------------------------------|---|
| Maximum power three phase (KW) | 7.73 |
| Continuous power three phase (KW) | 7.04 |
| Maximum power three phase (KVA) | 9.66 |
| Continuous power three phase (KVA) | 8.8 |
| Fuel | Diesel |
| Frequency (Hz) | 50 |
| Voltage (V) | 400 |
| Sockets configuration | 1 x 400V 32A 3P+N+T - 1 x 400V 16A 3P+N+T CEE - 2 x 230V 16A 2P+T CEE - 1 x 230V 16A SCHUKO |
| Engine | Yanmar 3TNV76-GPGE, naturally aspirated |
| 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 | Mecc Alte ECP3-1L, brushless |
| Poles | 4 |
| Fuel tank capacity (L) | 68 |
| Consumption (L/h) | 2 at 75% of the load / 2.6 at 100% of the load |
| Running time (h) | 34.2 at 75% of the load / 25.7 at 100% of the load |
| Acoustic power | 94 dB(A) |
| Acoustic pressure | 65 dB(A) at 7 m |
| Length (mm) | 1800 |
| Width (mm) | 850 |
| Height (mm) | 1260 |

| | |
|---------------------|-----------|
| Dry weight (Kg) | 525 |
| Silenced | Yes |
| Super silenced | Yes |
| Product type | Generator |
| ATS Switch device | No ATS |
| Voltage regulator | AVR |
| Engine manufacturer | Yanmar |
