

## PRAMAC GSW15Y ENCLOSURE WITH MANUAL CONTROL PANEL



Reference: SU150TYAT00

### PRAMAC GSW15Y Three-phase 11.6 KW generator set with diesel engine at 1500 rpm.

The PRAMAC GSW15Y generator set is equipped with electric start. The three-phase alternator of the PRAMAC GSW15Y generator set is brushless Mecc Alte with AVR voltage regulator. The Yanmar diesel engine makes the GSW15Y generator set very reliable as it has been built and designed using high quality materials.

Thanks to its enclosure, this generator set is super-silenced. In addition, it is easy to transport, install and position thanks to its compact size, making this model ideal for mains emergency, construction, mobile workshops and industrial applications. The three-phase PRAMAC GSW15Y generator set is suitable for outdoor use on construction sites or for small professional outdoor jobs.

#### Technical characteristics of the PRAMAC GSW15Y MCP Three-phase generator set:

Maximum three-phase power: 11.6 KW  
Continuous three-phase power: 10.59 KW  
Fuel: Diesel  
Voltage: 400 V  
Frequency: 50 Hz  
Engine: Yanmar 3TNV88-BGPGE  
Starting: Electric  
Consumption: 4 Lt/h at 100% load  
Length: 1800 mm  
Width: 850 mm  
Height: 1260 mm  
Weight: 580 Kg  
AVR

#### Sockets:

- \* 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 GSW15Y power generator is a professional diesel generator developed by Pramac that offers many solutions for a variety of applications, from continuous to emergency network use. The PRAMAC GSW15Y power generator complies with safety and noise emission regulations and can be used in both residential and industrial settings. The GSW15Y generator is equipped with a reliable Yanmar diesel engine, and various control panel solutions, supplements, and accessories make it versatile and capable of meeting the most demanding customer needs.

If you are looking for a generator like the GSW15Y MCP three-phase power generator, then we recommend browsing our catalog of [land-based 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)     | 11.6  |
| Continuous power three phase (KW)  | 10.59   |
| Maximum power three phase (KVA)    | 14.5  |
| Continuous power three phase (KVA) | 13.24   |
| 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 3TNV88-BGPGE, naturally aspirated  |
| Emissions Regulations              | Stage 5   |
| Speed governor                     | Mechanical  |
| Starting system                    | Electric  |
| Engine capacity (cm <sup>3</sup> ) | 1642  |
| Number cylinders                   | 3   |
| Cylinders' position                | In line   |
| Oil capacity (L)                   | 6.9   |
| Cooling                            | Water   |
| Alternator                         | Mecc Alte ECP3-2L, brushless  |
| Poles                              | 4   |
| Fuel tank capacity (L)             | 68  |
| Consumption (L/h)                  | 3 at 75% of the load / 4 at 100% of the load  |
| Running time (h)                   | 22.8 at 75% of the load / 17.2 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)     | 580       |
| Silenced            | Yes       |
| Super silenced      | Yes       |
| Product type        | Generator |
| ATS Switch device   | No ATS    |
| Voltage regulator   | AVR       |
| Engine manufacturer | Yanmar    |