



## PRAMAC GSW22Y ENCLOSURE WITH MANUAL CONTROL PANEL

Reference: SU180TYAR00

### Generator PRAMAC GSW22Y MCP Three-phase 15.7 KW Super-silent AVR

PRAMAC GSW22Y three-phase generator of 15.7 KW with a diesel-powered engine at 1500 revolutions per minute. The PRAMAC GSW22Y generator features electric start. The three-phase alternator of the PRAMAC GSW22Y generator is brushless Mecc Alte with AVR voltage regulator. The Yanmar diesel engine makes the GSW22Y generator very reliable as it has been built and designed using high-quality materials and with a base easily transportable with trolleys.

Thanks to its casing, this generator is super-silent. Additionally, it is easy to transport, install, and position due to its compact size. This model is ideal for emergency power supply, construction sites, mobile workshops, and industrial applications. The three-phase PRAMAC GSW22Y generator is suitable for outdoor use on construction sites or for small professional jobs outdoors.

#### Technical specifications of the PRAMAC GSW22Y MCP 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 Lt/h at 100% load  
Length: 1800 mm  
Width: 850 mm  
Height: 1260 mm  
Weight: 670 Kg  
AVR

#### Outlets:

1 x 3P+N+T CEE 400V 32A

1 x 3P+N+T CEE 400V 16A

2 x 2P+T CEE 230V 16A

1 x 230V 16A SCHUKO

The PRAMAC GSW22Y 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 GSW22Y power generator complies with safety and acoustic emission regulations and can be used both in 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 and capable of meeting the most demanding customer needs.

If you are looking for a generator like the GSW22Y 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)	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 - 1 x 400V 16A 3P+N+T CEE - 2 x 230V 16A 2P+T CEE - 1 x 230V 16A SCHUKO
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	No ATS
Voltage regulator	AVR
Engine manufacturer	Yanmar