

## PRAMAC GSW560V SILENCED AUTOMATIC PANEL

Reference: SC501TWAR02



## PRAMAC GSW560V ENCLOSED GENERATOR SET WITH AUTOMATIC CONTROL PANEL

Available in a wide range of models, the GSW series offers many solutions to a variety of applications, from continuous to emergency mains operation.

Compliant with safety and noise regulations, these gensets can be used in both residential and industrial applications.

Various control panel solutions, supplements and accessories make GSW gensets versatile and capable of meeting the most demanding customer requirements.

Technical data of the Pramac GSW560V Silent genset:

Maximum three-phase power: 448.4 KW / 560.5 KVA

Three-phase continuous power: 407.6 KW / 509.5 KVA

Fuel: Diesel

Voltage: 400 V

Frequency: 50 Hz

Engine: Volvo TAD1651GE

Starter: Electric

Consumption: 81.22 Lt/h at 75%, 103.94 Lt/h at 100% load

Length: 4500 mm

Width: 1590 mm

Height: 2347 mm

Weight: 4684 Kg

AVR

## ENCLOSURE VERSION

- Enclosure made of modular galvanised steel panels suitably treated to resist corrosion and aggressive environmental conditions
- High-quality soundproofing materials and residential muffler guarantee excellent soundproofing performance and a low level of noise emission
- Large side doors for easy access for service and maintenance work
- Doors equipped with lockable handles
- Base frame with welded steel profiles
- Appropriately dimensioned anti-vibration mounts
- Removable support feet
- Lifting eyebolt
- Rotating parts protected against accidental contact
- Accessible earthing point

Images are purely indicative.

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## Technical Sheet

Phase	Three phase
Maximum power three phase (KW)	448.4
Continuous power three phase (KW)	407.6
Maximum power three phase (KVA)	560.5
Continuous power three phase (KVA)	509.5
Fuel	Diesel
Frequency (Hz)	50

Voltage (V)	400
Engine	VOLVO TAD1651GE
Emissions Regulations	Stage 3A
Speed governor	Electronic
Starting system	Electric
Engine capacity (cm <sup>3</sup> )	16120
Number cylinders	6
Cylinders' position	In line
Oil capacity (L)	34
Cooling	Water
Alternator	Mecc Alte ECO40-1L/4, brushless
Poles	4
Fuel tank capacity (L)	650
Consumption (L/h)	81.22 at 75% of the load
Running time (h)	8 at 75% of the load
Length (mm)	4500
Width (mm)	1590
Height (mm)	2347
Dry weight (Kg)	4684
Silenced	Yes
Super silenced	No
ATS Switch device	Optional ATS
Voltage regulator	AVR
Engine manufacturer	Volvo