



PRAMAC GGW625G GENERATOR SILENCED 625KVA SINGLE/THREE PHASE NATURAL GAS AUTOMATIC CONTROL PANEL

Reference: SV521TXD002

PRAMAC GGW625G GENERATOR 625KVA SINGLE / THREE-PHASE NATURAL GAS

The PRAMAC GGW625G single / three-phase generator set is equipped with a GENERAC G33.9 G-Drive motor **powered by natural gas**, capable of delivering a power of 625KVA complete with **voltage regulator AVR** and automatic control panel.

The PRAMAC GGW625G is equipped with **electric, manual or automatic start** with 12 V battery, equipped with the advanced Power Zone® control platform which includes all the functions to manage the gas unit and perform optimal fuel combustion, maximizing performance. It allows you to view all the parameters of the generator, the functions, the status of the generator, manage the entire group and view, if they occur, the errors or alarms of the system, in addition it is equipped with integrated remote control via Wi-Fi or Bluetooth.

PRAMAC GGW625G is equipped with a soundproof cabin, made of galvanized, folded and electro-welded sheet metal, with protection class IP23 with doors that can be opened for ordinary and extraordinary maintenance. This cabin allows an incredible reduction of noise pollution, up to obtaining an acoustic pressure of only 73 dB (A) recorded at a distance of 7 meters.

The generating set guarantees efficient and silent operation thanks to the GENERAC G33.9 G-Drive engine, which allows to deliver a maximum power of 625KVA. In addition, this unit is equipped with electric or automatic starting via the ATS panel, which allows it to be switched on automatically in the event of a blackout.

AUTOMATIC STARTING PANEL ATS

The generator is set up for the use of an ATS automatic starting panel. Thanks to which you will no longer have to worry about blackouts because if it goes off the electricity grid this panel is able to automatically start the generator and will allow you to continue your business without losing your work data.

TECHNICAL FEATURES PRAMAC GGW625G

Type of phase: Single-phase / Three-phase
Continuous use power: 560 KVA / 448 KW
Maximum power: 625 KVA / 500 KW
Motor: GENERAC G33.9 G-Drive
Engine revolutions: 1500 rpm
Starting: Electric / Automatic
Fuel: Natural Gas
Voltage available at terminals: 230/400 V
Frequency: 50 Hz
Regulator voltage: AVR R450
Sockets panel: Terminal block
Consumption at 75% of the load: 128.8 m³ / hr
Acoustic pressure: 73 dB (A) @ 7 m

Length: 6536 mm
 Width: 2140 mm
 Height: 2810 mm
 Dry weight: 9750 Kg

Are you looking for a generator with different technical characteristics? [HERE](#) you can find the area dedicated to PRAMAC generators or other specialized brands.

Non-binding images and technical data.

Technical Sheet

Phase	Single phase / Three phase
Maximum power three phase (KW)	500
Continuous power three phase (KW)	448
Maximum power three phase (KVA)	625
Continuous power three phase (KVA)	560
Fuel	Natural Gas
Frequency (Hz)	50
Voltage (V)	230 / 400
Engine	GENERAC G33.9 G-Drive
Engine rpm (rpm)	1500
Speed governor	Electronic
Starting system	Electric / Automatic
Engine capacity (cm ³)	33900
Number cylinders	12
Cylinders' position	V to 90°
Cooling	Water
Alternator	Leroy Somer LSA47.2 L9
Poles	4
Gas consumption (Kg/h)	94 to 75% load
Acoustic pressure	73 dB(A) at 7 m
Length (mm)	6536
Width (mm)	2140
Height (mm)	2810
Dry weight (Kg)	9750
Silenced	Yes
Super silenced	Yes
ATS Switch device	Optional ATS

Voltage regulator

AVR