



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

Product price:

304,760.90 € tax excluded

Product description:

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? <u>HERE</u> you can find the area dedicated to PRAMAC generators or other specialized brands.

Non-binding images and technical data.

Product features:

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 (cm³): 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

Voltage regulator: AVR