



GREEN POWER GP 6000SM/LDE SILENT GENERATOR SINGLE-PHASE ELECTRIC START STAGEV 5,5KVA

Product price:

3.240,00 € tax excluded

Product description:

GREEN POWER GP 6000SM/LDE SILENT GENERATOR SINGLE-PHASE ELECTRIC START STAGEV 5,5KVA

The generator GREEN POWER GP 6000SM/LDE single-phase, is equipped with a KOHLER KD 15440 **StageV** diesel-supplied engine, complete with capacitor voltage regulator (**AVR optional**).

GREEN POWER GP 6000SM/LDE is equipped with electric start and has a low fuel consumption, in fact it consumes only 1.6 liters/hour at 75% of load for a range of up to 12.5 hours of operation.

The GREEN POWER GP 6000SM/LDE generator is equipped with a silenced casing that can be opened in two sections made of 20/10 sheet metal, class 1 soundproofing material, internal muffler. Thanks to these devices, the generator can be considered super-silenced, with a noise emission of only 73 dB recorded at a distance of 7 meters from the source.

The generator guarantees efficient and silent operation thanks to the KOHLER KD 15440 StageV engine with electric start, which allows it to deliver a maximum power of 5.5KVA.

ATS AUTHOMATIC TRANSFER SWITCH

The GREEN POWER GP 6000SM/LDE generator is designed for use with an ATS Authomatic Transfer Switch. Thanks to which you will no longer have to worry about blackouts, in the event of a power failure this panel is able to automatically start the generator and allow you to continue your business.





STAGEV EMISSIONS REGULATION

With the acronym STAGEV, the guidelines and limits of gas emissions from engines are defined. The regulation is respected through the installation of special anti-particulate filters in the gensets, but an indispensable condition for the filter to work correctly is that the genset works at its design temperature.

The generator control panel consists of:

- Circuit breaker and insulation control
- Sockets: 1 x 16A 3P 230V / 1 x 32A 3P 230V
- Predisposition for automatic start
- Votmeter
- Ammeter
- Hour meter
- Starter switch
- Emergency stop button

TECHNICAL FEATURES GREEN POWER GP 6000SM/LDE

Phase Type: Single Phase

Continuous Use output: 5 KVA / 5 KW Maximum output: 5.5 KVA / 5.5 KW

Motor: KOHLER KD 15440 Motor RPM: 3000 rpm

Emissions Standard: Stage V

Start: Electric Fuel: Diesel Voltage: 230 V Frequency: 50 Hz

Socket panel: 1 x 16A 3P 230V / 1 x 32A 3P 230V

Tank capacity: 20 I

Run time at 75% load: 12. 5 h Consumption at 75% load: 1.6 Lt/h Acoustic pressure: 73 dB(A) @ 7 m

Length: 940 mm Width: 650 mm Height: 840 mm Dry weight: 190 Kg

Are you looking for a generator with different technical characteristics? Here you can find the area dedicated to GREENPOWER generators or other specialized brands.

Images and technical data not binding.





Product features:

Phase: Single phase

Maximum power single phase (KW): 5.5 Continuous power single phase (KW): 5 Maximum power single phase (KVA): 5.5 Continuous power single phase (KVA): 5

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 230

Sockets configuration: 1 x 16A 3P 230V / 1 x 32A 3P 230V

Engine: Kohler KD 15-440 Emissions Regulations: Stage 5

Engine rpm (rpm): 3000 Starting system: Elettrico Engine capacity (cm³): 440

Number cylinders: 1

Cooling: Air

Alternator: MECC ALTE S16W-130/A

Poles: 2

Fuel tank capacity (L): 20

Consumption (L/h): 1.6 al 75% del carico Running time (h): 12.5 al 75% del carico Acoustic pressure: 73 dB(A) at 7 m

Length (mm): 940 Width (mm): 650 Height (mm): 840 Dry weight (Kg): 190

Silenced: Yes

Super silenced: Yes

ATS Switch device : Optional

Voltage regulator: Capacitor / AVR (optional)

Engine manufacturer: Kohler