



# GREEN POWER GP 13000 SM/LDE SILENT GENERATOR SINGLE-PHASE ELECTRICAL START 12KVA

# **Product price:**

4.935,00 € tax excluded

## **Product description:**

GREEN POWER GP 13000 SM/LDE SILENT GENERATOR SINGLE-PHASE ELECTRICAL START 12KVA

The generator GREEN POWER GP 13000 SM/LDE single-phase, is equipped with a KOHLER 425-2 Diesel-supplied engine, complete with capacitor voltage regulator (**AVR optional**).

GREEN POWER GP 13000 SM/LDE is equipped with electric start and has a low fuel consumption, in fact it consumes only 2,8 liters/hour at 75% of the load for an autonomy of up to 17.8 hours of operation.

The generator GREEN POWER GP 13000 SM/LDE is equipped with silenced casing that can be opened in two sections made of sheet 20/10, soundproofing material in class 1, internal muffler. Thanks to these devices, the generator can be considered super-silenced, with a noise emission of only 74 dB recorded at a distance of 7 meters from the source.

The generator guarantees efficient and silent operation thanks to the KOHLER KD477 engine, which allows to deliver a maximum power of 12KVA.

### ATS AUTOMATIC STARTING FRAME

The GREEN POWER GP 13000 SM/LDE generator is designed for use with an ATS automatic start-up panel. Thanks to this, you will no longer have to worry about blackouts, in the event of a power failure this panel is able to automatically turn on the generator and allow you to continue your business.





## The generator control panel consists of:

- Thermomagnetic circuit breaker and isolation control
- Sockets: 1 x 16A 3P 230V / 1 x 63A 3P 230V
- ATS arrangement
- Votmeter
- Ammeter
- Hour meter
- Ignition switch
- Emergency stop button

#### TECHNICAL FEATURES GREEN POWER GP 13000 SM/LDE

Phase type: Single phase

Continuous use output: 10.8 KVA / 10.8 KW

Maximum output: 12 KVA / 12 KW

Motor: KOHLER KD477 Engine speed: 3000 rpm

Emission regulation: NOT Emitted

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

Socket panel: 1 x 16A 3P 230V / 1 x 63A 3P 230V

Tank capacity: 50 I

Autonomy at 75% load: 17. 8 h Consumption at 75% load: 2,8 Lt/h Acoustic pressure: 74 dB(A) @ 7 m

Length: 1200 mm Width: 700 mm Height: 1050 mm Dry weight: 340 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): 10.8 Continuous power single phase (KW): 12





Maximum power single phase (KVA): 10.8 Continuous power single phase (KVA): 12

Fuel: Diesel

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

Sockets configuration: 1 x 16A 3P 230V / 1 x 63A 3P 230V

Engine: Kohler KD 477/2

Emissions Regulations: Stationary Use

Engine rpm (rpm): 3000 Starting system: Electric Engine capacity (cm³): 954

Number cylinders: 2

Cooling: Air

Alternator: LINZ E1C11MC

Poles: 2

Fuel tank capacity (L): 50

Consumption (L/h): 2.8 at 75% of the load

Running time (h): 17.8 at 75% load Acoustic pressure: 74 dB(A) at 7 m

Length (mm): 1200 Width (mm): 700 Height (mm): 840 Dry weight (Kg): 340

Silenced: Yes

Super silenced: Yes

ATS Switch device: Optional

Voltage regulator: Capacitor / AVR (optional)

Engine manufacturer: Kohler