

GREEN POWER GP 10000SM/KW SILENT GENERATOR SINGLE- PHASE MANUAL CONTROL PANEL 9KVA



Product price:

5.025,00 € tax excluded

Product description:

GREEN POWER GP 10000SM/KW STAGEV SILENT GENERATOR SINGLE-PHASE MANUAL CONTROL PANEL 9KVA

The generator GREEN POWER GP 10000SM/KW single-phase, is equipped with a KOHLER KDW702 **StageV** Diesel-powered engine, complete with capacitor voltage regulator (**AVR optional**).

The GREEN POWER GP 10000SM/KW is equipped with **electric start** with 12 V battery and with a low fuel consumption, in fact it consumes only 2.7 liters/hour at 75% of the load, combined with a large tank of 50 l maximum capacity, will give you a range of about 18 hours.

The generator is equipped with a soundproof cabin, made of carbon steel 20/10 thick, bent and electro-welded, with protection class IP23 and openable in two sections. This cabin allows the super-silenced GREEN POWER GP 10000SM/KW to deliver a sound pressure of only 75 dB(A) @ 7 meters.

The generator provides efficient and quiet operation thanks to the KOHLER KDW702 StageV engine, which allows it to deliver a maximum power of 9KVA.

STAGEV EMISSIONS STANDARD

GREEN POWER GP 10000SM/KW is equipped with "mobile" STAGEV motorization, as required by European Regulation 2016/1628. These new motorizations allow to exponentially reduce the emissions of particulate matter and nitrogen oxides delivered by the generator to the environment, and ensure a reduction in environmental impact of 200% compared to standard

motorizations.

The generator control panel consists of:

- Thermomagnetic circuit breaker and insulation control
- Sockets: 1 x CEE 32A 230V 3P / 1 x 6CEE 16A 230V 3P
- Control unit LOVATO RGK 30
- Voltmeter + voltmeter switch
- Ammeter
- Frequency meter
- Hour meter
- Emergency stop button

TECHNICAL FEATURES GREENPOWER GP 10000SM/KW

Phase Type: Single Phase

Continuous Use output: 8.5 KVA / 8.5 KW

Maximum output: 9.4 KVA / 9.4 KW

Motor: KOHLER KDW702

Motor RPM: 3000 rpm

Emissions Standard: StageV

Start: Electric / Manual

Fuel: Diesel

Voltage: 230 V

Frequency: 50 Hz

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

Tank capacity: 50 l

Run time at 75% load: 18.5 h

Consumption at 75% load: 2.7 Lt/h

Acoustic pressure: 75 dB(A) @ 7 m

Length: 1300 mm

Width: 700 mm

Height: 1000 mm

Dry weight: 380 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): 9.4
Continuous power single phase (KW): 8.5
Maximum power single phase (KVA): 9.4
Continuous power single phase (KVA): 8.5
Fuel: Diesel
Frequency (Hz): 50
Voltage (V): 230
Sockets configuration: 1 x CEE 32A 230V 3P / 1 x 3CEE 16A 230V 3P
Engine: Kohler KDW702
Emissions Regulations: Stage 5
Engine rpm (rpm): 3000
Speed governor: Mechanical
Starting system: Electric 12 Vcc / Manual
Engine capacity (cm³): 686
Number cylinders: 2
Cooling: Water
Alternator: LINZ E1C11MB
Poles: 2
Fuel tank capacity (L): 50
Consumption (L/h): 2.7 at 75% of the load
Running time (h): 18,5 at 75% load
Acoustic pressure: 75 dB(A) at 7 m
Length (mm): 1300
Width (mm): 700
Height (mm): 1000
Dry weight (Kg): 380
Silenced: Yes
Super silenced: Yes
ATS Switch device : Optional
Voltage regulator: Capacitor / AVR (optional)
Engine manufacturer: Kohler