



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

Reference: 01301

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.

Technical Sheet

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 (cm ³)	686
Number cylinders	2
Cooling	Water
Alternator	LINZ E1C11MB

Poles	2
Fuel tank capacity (L)	50
Consumption (L/h)	2.7 al 75% del carico
Running time (h)	18,5 al 75% del carico
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 ATS
Voltage regulator	Capacitor / AVR (optional)
Engine manufacturer	Kohler