



GREEN POWER GP9 A/KW GENERATING SET 8.8KVA SINGLE / THREE PHASE STAGEV OPEN

Reference: 01202

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The GREEN POWER GP9 A/KW single-phase/three-phase generating set is equipped with a Kohler KDW 1003 STAGEV engine powered by Diesel, able to deliver a power of 8,8KVA.

This generator set is equipped with **electric start, manual or automatic** with 12V battery, it is possible to choose the version with manual panel equipped with LOVATO RGK 420 control unit or the version with automatic panel with COMAP IL4 AMF9 control unit. Both control units make it possible to display all the electrical parameters of the engine and generator, the functions, the status of the genset, manage the entire unit and display any errors or alarms of the system. The main difference between the two versions is the possibility of connection to the mains through an ATS automatic transfer switch.

AUTOMATIC TRANSFER SWITCH ATS

Thanks to this switchboard and to your GREEN POWER GP9 A/KW with automatic start-up switchboard you won't have to worry about black-outs anymore because, in case of mains failure, the unit will automatically switch on and allow you to continue your activity normally.

The GREEN POWER GP9 A/KW has a low fuel consumption, in fact it consumes only 1,8 liters/hour at 75% of the load, combined with a capacious tank of 55 l of maximum capacity, will give you an autonomy of about 30 hours.

The generating set GREEN POWER GP9 A/KW guarantees an efficient and silent operation thanks to the engine Kohler KDW 1003 STAGEV, which allows to deliver a maximum power of 8.8KVA.

EMISSION REGULATIONS STAGEV

The GREEN POWER GP9 A/KW generator set is equipped with STAGEV "mobile" 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 into the environment, and ensure a reduction in environmental impact of 200% compared to standard motorizations.

TECHNICAL FEATURES GREEN POWER GP9 A/KW

Type of phase: Single-phase / Three-phase
Continuous three-phase power: 8 KVA / 6.4 KW
Maximum three-phase power: 8.8 KVA / 7.1 KW
Continuous single-phase power: 6.9 KVA / 5.5 KW
Engine: Kohler KDW 1003
Engine revs: 1500 rpm

Emissions regulations: STAGEV
 Starting: Electric / Automatic
 Fuel: Diesel
 Voltage available at terminals: 230/400 V
 Frequency: 50 Hz
 Voltage regulator: compound (AVR optional)
 Tank capacity: 55 l
 Autonomy at 75% of the load: 30.5 h
 Consumption at 75% of the load: 1.8 Lt / h
 Length: 1300 mm
 Width: 700 mm
 Height: 1000 mm
 Dry weight: 330 Kg

Are you looking for a generating set with different technical characteristics? [HERE](#) you can find the area dedicated to GREEN POWER generator sets or other specialized brands.

Images and technical data are not binding.

Technical Sheet

Phase	Single phase / Three phase
Maximum power three phase (KW)	7.1
Continuous power three phase (KW)	6.4
Maximum power three phase (KVA)	8.8
Continuous power three phase (KVA)	8
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Engine	Kohler KDW 1003
Emissions Regulations	Non Emissionati
Engine rpm (rpm)	1500
Speed governor	Mechanical
Starting system	Elettrico
Engine capacity (cm ³)	1028
Number cylinders	3
Cylinders' position	In line
Cooling	Water
Protection degree	IP21
Fuel tank capacity (L)	55
Consumption (L/h)	1.8 at 75% of the load

Running time (h)	30.5 at 75% load
Length (mm)	1300
Width (mm)	700
Height (mm)	1000
Dry weight (Kg)	330
Silenced	No
Super silenced	No
ATS Switch device	Optional ATS
Voltage regulator	Compound / AVR (optional)