



GREEN POWER GP44A/K-N OPEN (MANUAL CONTROL UNIT)

Reference: 01212

The GREEN POWER 1500 rpm generators are designed for versatile use, from construction sites to industry, from agriculture to civil protection.

Robust welded steel frames with built-in tank of variable capacity produced by Green Power, engines and alternators supplied by the most important manufacturers in the sector and cutting-edge control units are the elements to ensure generators of excellent quality.

The hoods are made of steel, which allows them to be used in tropical environments. The Green Power covers guarantee maximum accessibility for maintenance and cleaning operations.

Green Power's strong point is the design and implementation within the company, a feature that helps to reduce the time to market of the product and allows any customization.

THIS PRODUCT IS ONLY AVAILABLE IN THE AUTOMATIC CONTROL UNIT VERSION

You can choose between the versions:

- Open group with AVR-Leroy alternator (automatic power pack)
- Open group with AVR-Mecc Alte alternator (automatic power pack)
- Open genset with AVR-Stamford alternator (automatic power pack)

The image is purely indicative.

Technical Sheet

Phase	Three phase
Maximum power three phase (KW)	37
Continuous power three phase (KW)	33.6
Maximum power three phase (KVA)	46
Continuous power three phase (KVA)	42
Fuel	Diesel
Frequency (Hz)	50

Voltage (V)	230 / 400
Engine	KOHLER KDI 2504TM-40
Emissions Regulations	Non Emissionati
Engine rpm (rpm)	1500
Speed governor	Mechanical
Starting system	Elettrico
Engine capacity (cm ³)	2482
Number cylinders	4
Cylinders' position	In line
Cooling	Water
Alternator	MECC ALTE ECP32 2S/4
Poles	4
Protection degree	IP23
Fuel tank capacity (L)	70
Consumption (L/h)	8.2 al 75% del carico
Running time (h)	8.5 at 75% of the load
Length (mm)	1750
Width (mm)	700
Height (mm)	1100
Dry weight (Kg)	675
Silenced	No
Super silenced	No
ATS Switch device	Optional ATS
Voltage regulator	AVR