



## GREEN POWER GP505A/V OPEN (MANUAL CONTROL UNIT)

Reference: 00416

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)	400
Continuous power three phase (KW)	360
Maximum power three phase (KVA)	500
Continuous power three phase (KVA)	450
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400

Engine	VOLVOTAD1345GE
Emissions Regulations	Stage 2
Engine rpm (rpm)	1500
Speed governor	Electronic
Starting system	Elettrico
Engine capacity (cm <sup>3</sup> )	12780
Number cylinders	6
Cylinders' position	In line
Cooling	Water
Alternator	MECC ALTEECO40-2S/4
Poles	4
Fuel tank capacity (L)	150
Consumption (L/h)	71 Lt/h al 75% del carico
Running time (h)	9.62 h al 75% del carico
Length (mm)	3200
Width (mm)	1300
Height (mm)	2200
Dry weight (Kg)	3430
Silenced	No
Super silenced	No
ATS Switch device	Optional ATS
Voltage regulator	AVR