



## GREEN POWER GP6SH/KW-C - SOUNDPROOF

Reference: 01209

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.

### You can choose between several versions:

-Silenced generator set with Compound-Linz alternator (automatic control unit)

-Silenced unit with AVR-Linz alternator (automatic control unit)

The image is purely indicative.

### Technical Sheet

Phase	Three phase
Maximum power three phase (KW)	4.4
Continuous power three phase (KW)	4
Maximum power three phase (KVA)	5.5
Continuous power three phase (KVA)	5
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Engine	Kohler KDW 702
Emissions Regulations	Non Emissionati
Engine rpm (rpm)	1500

Speed governor	Mechanical
Engine capacity (cm <sup>3</sup> )	686
Number cylinders	2
Cylinders' position	In line
Cooling	Water
Alternator	Linz E1S13SB/4, synchronous, with brushes
Poles	4
Protection degree	IP21
Fuel tank capacity (L)	55
Consumption (L/h)	1.2 al 75% del carico
Running time (h)	45 al 75% del carico
Acoustic pressure	66 dB(A)
Length (mm)	1300
Width (mm)	700
Height (mm)	970
Dry weight (Kg)	27
Silenced	Yes
ATS Switch device	Optional ATS
Voltage regulator	Compound / AVR (optional)