



## GREEN POWER GP22SH/DW-C SOUNDPROOF (MANUAL CONTROL UNIT)

Reference: 00058

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**

**A choice of versions is available:**

- Silenced group with Compound-Linz alternator (automatic power pack)
- Silenced group with AVR-Leroy alternator (automatic power pack)
- Silenced group with high AVR-Mecc alternator (automatic control unit)
- Silenced group with AVR-Stamford alternator (automatic control unit)

The image is purely indicative.

### Technical Sheet

Phase	Three phase
Maximum power three phase (KW)	
Continuous power three phase (KW)	16
Maximum power three phase (KVA)	
Continuous power three phase (KVA)	17.4
Fuel	Diesel
Frequency (Hz)	50

Voltage (V)	230 / 400
Engine	Deutz F3M2011, naturally aspirated
Emissions Regulations	Stage 2
Engine rpm (rpm)	1500
Speed governor	Mechanical
Starting system	Elettrico
Engine capacity (cm <sup>3</sup> )	686
Number cylinders	3
Cylinders' position	In line
Cooling	Water
Alternator	LINZ E1S13M F/4
Poles	4
Fuel tank capacity (L)	70
Consumption (L/h)	3.9 al 75% del carico
Running time (h)	17.9 al 75% del carico
Acoustic pressure	64 dB(A)
Length (mm)	1750
Width (mm)	700
Height (mm)	1125
Dry weight (Kg)	620
Silenced	Yes
Super silenced	Yes
ATS Switch device	Optional ATS
Voltage regulator	Compound / AVR (optional)