



## GREEN POWER GP44SH/DW SOUNDPROOF (MANUAL CONTROL UNIT)

Reference: 00157

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 indicated:**

- Super soundproof with AVR-Leroy alternator (automatic control unit)
- Super soundproof with AVR-Mecc alte alternator (automatic control unit)
- Super soundproof with AVR-Stamford alternator (automatic control unit)

The image is purely indicative.

### Technical Sheet

Phase	Three phase
Maximum power three phase (KW)	35.2
Continuous power three phase (KW)	32
Maximum power three phase (KVA)	44
Continuous power three phase (KVA)	40
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Engine	DEUTZ BF4M2011
Emissions Regulations	Stage 2
Engine rpm (rpm)	1500

Speed governor	Mechanical
Starting system	Elettrico
Engine capacity (cm <sup>3</sup> )	3108
Number cylinders	3
Cylinders' position	In line
Cooling	Oil
Alternator	MECC ALTE ECP32 2S/4
Poles	4
Fuel tank capacity (L)	70
Consumption (L/h)	7.1 al 75% del carico
Running time (h)	9.5 at 75% of the load
Length (mm)	1850
Width (mm)	700
Height (mm)	1020
Dry weight (Kg)	98
Silenced	Yes
Super silenced	No
ATS Switch device	Optional ATS
Voltage regulator	AVR
Power factor control	0.8