



## GREEN POWER GP176S/I-N SOUNDPROOF (MANUAL CONTROL UNIT)

Reference: 00840

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.

The image is purely indicative.

### Technical Sheet

Phase	Three phase
Maximum power three phase (KW)	140.8
Continuous power three phase (KW)	128
Maximum power three phase (KVA)	176
Continuous power three phase (KVA)	160
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Engine	FPT N67TM3A
Emissions Regulations	Not Emitted
Engine rpm (rpm)	1500
Speed governor	Mechanical
Starting system	Electric
Engine capacity (cm <sup>3</sup> )	6
Number cylinders	6

Cylinders' position	In line
Cooling	Water
Alternator	LINZ PRO 22SD/4 - Sincrono
Poles	4
Fuel tank capacity (L)	170
Consumption (L/h)	24.7 Lt/h al 75% del carico
Running time (h)	9.62 h al 75% del carico
Acoustic pressure	67 dB(A)
Length (mm)	3300
Width (mm)	1100
Height (mm)	1770
Dry weight (Kg)	2100
Silenced	Yes
Super silenced	Yes
ATS Switch device	Optional ATS
Voltage regulator	AVR