



## GREEN POWER GP900SM-P SOUNDPROOF

Reference: 01173 AVR-Mecc alte automatica

### GREEN POWER GP900SM-P SOUNDPROOF

The GREEN POWER GP900SM-P is a state-of-the-art soundproof generator designed to provide uninterrupted power while ensuring minimal noise disruption. Engineered for both performance and discretion, it's the perfect solution for locations where noise control is paramount. With its robust construction and advanced sound-damping technology, the GP900SM-P guarantees efficiency without compromising on silence.

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)	720
Continuous power three phase (KW)	640
Maximum power three phase (KVA)	900
Continuous power three phase (KVA)	800
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Engine	Perkins 4006-23TAG3A
Emissions Regulations	NON EMISSIONATO
Engine rpm (rpm)	1500

Speed governor	Electronic
Starting system	Elettrico
Engine capacity (cm <sup>3</sup> )	22921
Number cylinders	6
Cylinders' position	In line
Cooling	Water
Alternator	MECC ALTE ECO43 2S/4
Poles	4
Protection degree	IP23
Fuel tank capacity (L)	520
Consumption (L/h)	130 Lt/h al 75% del carico
Running time (h)	4 at 75% of the load
Acoustic pressure	69 dB(A)
Length (mm)	5850
Width (mm)	1900
Height (mm)	2350
Dry weight (Kg)	8350
Silenced	Yes
Super silenced	Yes
ATS Switch device	Optional ATS
Voltage regulator	AVR