

GREEN POWER GP1540SM/MI SOUNDPROOF (MANUAL CONTROL UNIT)



Reference:

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:

- Gruppo silenziato con alternatore AVR-Leroy (centralina automatica)
- Gruppo silenziato con alternatore AVR-Mecc alto (centralina automatica)
- Gruppo silenziato con alternatore AVR-Stamford (centralina automatica)

The image is purely indicative.

Technical Sheet

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|------------------------------------|-------------|
| Phase | Three phase |
| Maximum power three phase (KW) | 1200 |
| Continuous power three phase (KW) | 1088 |
| Maximum power three phase (KVA) | 1500 |
| Continuous power three phase (KVA) | 1360 |
| Fuel | Diesel |
| Frequency (Hz) | 50 |

| | |
|------------------------------------|------------------------|
| Voltage (V) | 230 / 400 |
| Engine | Perkins 4012-46TWG3A |
| Engine rpm (rpm) | 1500 |
| Speed governor | Electronic |
| Starting system | Elettrico |
| Engine capacity (cm ³) | 45842 |
| Number cylinders | 12 |
| Cylinders' position | In line |
| Cooling | Water |
| Alternator | MECC ALTE ECO43-VL |
| Poles | 4 |
| Fuel tank capacity (L) | 670 |
| Consumption (L/h) | 213 al 75% del carico |
| Running time (h) | 3.14 al 75% del carico |
| Acoustic pressure | 75 dB(A) |
| Length (mm) | 7000 |
| Width (mm) | 2270 |
| Height (mm) | 2550 |
| Dry weight (Kg) | 14000 |
| Silenced | Yes |
| Super silenced | Yes |
| ATS Switch device | Optional ATS |
| Voltage regulator | AVR |