



## GREEN POWER GP610A/DO-N OPEN (MANUAL CONTROL UNIT)

Reference: 01112 AVR-Mecc alte automatica

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Discover the GREEN POWER GP610A/DO-N, a robust and efficient open power unit tailored for those who prefer manual control. With its user-friendly manual control unit, you can harness the power with precision and ease. Whether you're on a job site or in a remote location, this unit ensures you have reliable energy at your fingertips.

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)     | 484             |
| Continuous power three phase (KW)  | 440             |
| Maximum power three phase (KVA)    | 605             |
| Continuous power three phase (KVA) | 550             |
| Fuel                               | Diesel          |
| Frequency (Hz)                     | 50              |
| Voltage (V)                        | 230 / 400       |
| Engine                             | DOOSANDP180LA   |
| Emissions Regulations              | Non Emissionati |
| Engine rpm (rpm)                   | 1500            |

|                                    |                             |
|------------------------------------|-----------------------------|
| Speed governor                     | Electronic                  |
| Starting system                    | Elettrico                   |
| Engine capacity (cm <sup>3</sup> ) | 18273                       |
| Number cylinders                   | 10                          |
| Cylinders' position                | In line                     |
| Cooling                            | Water                       |
| Alternator                         | MECC ALTEECO40 1L/4         |
| Poles                              | 4                           |
| Fuel tank capacity (L)             | 320                         |
| Consumption (L/h)                  | 24.7 Lt/h al 75% del carico |
| Running time (h)                   | 9.62 h al 75% del carico    |
| Length (mm)                        | 3400                        |
| Width (mm)                         | 1400                        |
| Height (mm)                        | 2100                        |
| Dry weight (Kg)                    | 3430                        |
| Silenced                           | No                          |
| Super silenced                     | No                          |
| ATS Switch device                  | Optional ATS                |
| Voltage regulator                  | AVR                         |