



# GREEN POWER GP33S/I-N SOUNDPROOF

## **Product price:**

7.281,00 € tax excluded

### **Product description:**

GREEN POWER GP33S/I-N SILENCED

GREEN POWER GP33S/I-N is a generator with Diesel engine FPT M80313AM1P capable of delivering a three-phase output of 33KVA.

GREEN POWER 1500 rpm generators are designed for versatile use, from construction to industry, from agriculture to civil protection.

GREEN POWER GP33S/I-N is equipped with a sturdy welded steel frame with built-in variable capacity fuel tank manufactured by Green Power, motors and alternators supplied by the world's leading manufacturers in the industry and state-of-the-art control units are the elements to ensure excellent quality generator sets.

GREEN POWER enclosures are made of steel, which allows their use even in tropical environments. Green Power's enclosures guarantee maximum accessibility for maintenance and cleaning operations.

Green Power's strong point is the in-house design and manufacturing, a peculiarity that favors the reduction of the time to market of the product and allows an eventual customization. The generator is conceived to have the lowest possible emission index and to be the most efficient and green solution.

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#### GREEN POWER GP33S/I-N TECHNICAL FEATURES

Maximum three-phase output: 33 KVA Maximum three-phase output: 26. 4 KW

Voltage: 230/400 V





Fuel: Diesel

Engine: FPT M80313AM1P

**Boosting: Electric** 

Lead Acid Battery: 12 V 100Ah Mechanical output (50Hz): 42Hp Mechanical output (60Hz): 46Hp

N. rpm (50Hz): 1500 N. rpm (60Hz): 1800

N. cylinders: 3

Displacement: 2900 cc

Specific consumption at 75% of the load: 5,5 L/h Alternator model: MECC ALTE ECP28-VL/4

Synchronous with electronic voltage regulation: ±1%

N°poles: 4

Temperature rise class: H Stator/rotor insulation class: H

Protection class: IP23

Continuous output (50Hz): 30 KVA Continuous output (60Hz): 36 KVA

Length: 2100 mm Width: 870 mm Height: 1150 mm Weight: 1000 Kg

Are you looking for a generator set with different characteristics? Here you can find the whole range GREEN POWER or other specialized brands.

Images and technical data are not binding and may be subject to revisions by the supplier.

#### **Product features:**

Phase: Three phase

Maximum power three phase (KW): 26.4 Continuous power three phase (KW): 24 Maximum power three phase (KVA): 33 Continuous power three phase (KVA): 30

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 230 / 400

Engine: FPT M80313AM1P Engine rpm (rpm): 1500 Speed governor: Electronic Starting system: Electric





Engine capacity (cm³): 3300

Number cylinders: 3

Cylinders' position: In line

Cooling: Water

Alternator: Linz PRO18SC/4, synchronous, brushless

Poles: 4

Fuel tank capacity (L): 100

Consumption (L/h): 5.5 at 75% of the load Running time (h): 12.96 h al 75% del carico

Length (mm): 2100 Width (mm): 870 Height (mm): 1150 Dry weight (Kg): 1000

Silenced: Yes

Super silenced: Yes

ATS Switch device : Optional

Voltage regulator: AVR