

# 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:  $\pm 1\%$   
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

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Engine capacity (cm<sup>3</sup>): 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