



# GREEN POWER GP33SH/DW SOUNDPROOF (MANUAL CONTROL UNIT)

## Product description:

GENERATOR RENTAL 33KVA AVR GREEN POWER GP33SH/DW ELECTRIC

GENERATOR RENTAL 33KVA AVR GREEN POWER GP33SH/DW single-phase / three-phase, generator set GREEN POWER GP33SH/DW rental equipped with DEUTZ F4M2011 Diesel engine capable of delivering a maximum power of 33KVA, complete with AVR voltage regulator.

The GENERATOR RENTAL 33KVA AVR 1500 rpm generator set is designed for versatile use, from construction to industry, agriculture to civil protection.

The GENERATOR RENTAL 33KVA AVR GREEN POWER GP33SH/DW is made up of a sturdy welded steel frame with built-in 70 l capacity fuel tank, DEUTZ F4M2011 engine and LINZ PRO18SC/4 alternator and state-of-the-art Lovato RGK40 control unit, these components are the elements that guarantee excellent quality generator sets.

The GENERATOR RENTAL 33KVA AVR consists of a steel casing, which allows it to be used even in tropical environments.

## RENTAL SERVICE

The **rental of a generator set** GREEN POWER GP33SH/DW has never been easier: choose the product you want to rent and **FILL OUT THE FORM**.

The equipment available for rental can be shipped throughout Italy and is always ready for action: our team of technicians will always keep it in perfect working condition.

It is advisable to use our equipment in order to keep it in perfect working condition.

It is advisable to book in advance for the rental of large quantities of machines: this is especially

important during trade fairs or events, where many people will be using the rental service.

### Voltage Regulator AVR

The GENERATOR RENTAL 33KVA AVR GREEN POWER GP33SH/DW is equipped with a voltage regulator. The AVR is a device that allows you to **keep the output more constant and less dependent on the load**. Thanks to this board there are fewer drops or spikes in current and this makes it safer to use the various devices connected, improving performance and durability.

### GENERATOR SET GREEN POWER GP33SH/DW TECHNICAL FEATURES:

Phase Type: Singlephase / Three-phase  
Continuous Singlephase Output: 10 KVA / 8 KW  
Maximum Singlephase Output: 11 KVA / 8.8 KW  
Continuous Threephase Output: 30 KVA / 24 KW  
Maximum Threephase Output: 33 KVA / 26.4 KW  
Factor  $\cos \phi$ : 0.8  
VAC voltage: 230 / 400 V  
Frequency (Hz): 50  
Voltage regulator: AVR  
Start-up switch: manual  
Motor: DEUTZ F4M2011  
RPM: 1500  
Feeding: Diesel  
Tank capacity: 70 l  
Consumption: 5.4 l/h @ 75 % of load  
Autonomy: 12.96 h @ 75 % of load  
Acoustic pressure: 70 @ 7m  
Length: 1750 mm  
Width: 700 mm  
Height: 1020 mm  
Net weight: 830 Kg

Are you looking to rent a generator set with different technical characteristics? Here you can find our entire rental fleet where you can find the perfect generator for you.

Available for Turin and all of Italy.

The images are purely indicative.

### Product features:

Phase: Single phase / Three phase



Maximum power single phase (KW): 8.8  
Continuous power single phase (KW): 8  
Maximum power single phase (KVA): 11  
Continuous power single phase (KVA): 10  
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  
Sockets configuration: 1 x 400V 32A / 1 x 400V 16A / 1 x 230V 16A  
Engine: FPT M80313AM1P  
Engine rpm (rpm): 1500  
Speed governor: Mechanical  
Starting system: Electric  
Engine capacity (cm<sup>3</sup>): 3108  
Number cylinders: 4  
Cylinders' position: In line  
Cooling: Water  
Alternator: Linz PRO18SC/4, synchronous, brushless  
Poles: 4  
Fuel tank capacity (L): 70  
Consumption (L/h): 5.4 at 75% of the load  
Running time (h): 12.96 h al 75% del carico  
Length (mm): 1750  
Width (mm): 700  
Height (mm): 1020  
Dry weight (Kg): 830  
Silenced: Yes  
Super silenced: Yes  
ATS Switch device : No  
Voltage regulator: AVR