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# GREEN POWER GP220S/I-N Generator Set AMF9IL4

**Product price:**

**22.420,00 € tax excluded**

## **Product description:**

GREEN POWER GP220S/I-N Generator Set AMF9IL4

The GREEN POWER GP220S/I-N is a powerful generator set equipped

with an AMF9IL4 automatic control unit, designed to guarantee an emergency or continuous power supply in various

emergency or continuous power supply in various industrial and commercial applications.

## **Main Technical Features:**

**Power:** With a maximum power output of 220 kVA and a continuous power output of 160 kW, this generator is capable of powering large electrical loads.

**Engine:** The heart of the generator is a robust 6-cylinder FPT N67TM7 diesel engine, synonymous with reliability and durability.

**Alternator:** The Mecc Alte alternator guarantees stable voltage and a sinusoidal waveform, ideal for powering sensitive loads.

**AMF9IL4 control unit:** This intelligent control unit automatically manages generator start-up in the event of a power failure, ensuring uninterrupted service.

**Robustness:** The robust construction, insulation class H and protection class H make it suitable for operation in harsh environmental conditions.

**Dimensions and Weight:** With its compact dimensions and low weight, the GP220S/I-N can be installed in limited spaces.





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## Technical Specifications GREEN POWER GP220S/I-N Generator Set:

Maximum three-phase power: 220 KVA  
Maximum three-phase power: 176 KW  
Maximum three-phase power continuous use: 160 KW  
Maximum three-phase power continuous use: 200  
Automatic control unit: AMF9IL4  
Fuel: Diesel  
Voltage: 230/400 V  
Engine: FPT N67TM7  
Starter: Electric  
Specific consumption at 75% load  
Displacement: 6700 cc  
N cylinders: 6  
engine revs: 1500  
frequency: 50 Hz  
Emission level Not emitted  
RPM regulator: Mechanical  
Noise level: 66 db(A) 7 mt.  
Insulation Class: H  
Degree of protection: IP23  
N poles: 4  
Tank: 170 L  
Length: 3300 mm  
Width: 1100 mm  
Height: 1770 mm  
Weight: 2200 Kg  
AVR  
Alternator: Mecc Alte

If you are looking for a product with different technical characteristics [CLICK HERE](#).

The image is purely indicative.

### Product features:

Phase: Three phase  
Maximum power three phase (KW): 176  
Continuous power three phase (KW): 160  
Maximum power three phase (KVA): 220  
Continuous power three phase (KVA): 200  
Fuel: Diesel  
Frequency (Hz): 50





Voltage (V): 230 / 400  
Engine: FPT N67TM7  
Engine rpm (rpm): 1500  
Speed governor: Mechanical  
Starting system: Electric  
Engine capacity (cm<sup>3</sup>): 6  
Number cylinders: 6  
Cooling: Water  
Alternator: MECC ALTE ECO38-2S/4  
Poles: 4  
Protection degree: IP23  
Motor insulation class: H  
Fuel tank capacity (L): 140  
Consumption (L/h): 37.3 al 75% load  
Length (mm): 3300  
Width (mm): 1100  
Height (mm): 1770  
Dry weight (Kg): 170  
Silenced: Yes  
Super silenced: Yes  
ATS Switch device : Optional  
Voltage regulator: AVR

