



# GENSET MG 220 S-I - SINGLE-PHASE/THREE-PHASE GENERATOR 220 KVA AVR

**Product price:**

**30.604,00 € tax excluded**

## **Product description:**

GENSET MG220SI GENERATOR GROUP STAGEV 220KVA AVR

The GENSET MG220SI Generator Group StageV 220KVa AVR is a silent generator designed to deliver exceptional performance in industrial and commercial environments. Powered by a robust FPT engine operating at 1500 RPM, the GENSET MG220SI StageV ensures a maximum three-phase power output of 220 KVA, providing optimal energy efficiency even under the most demanding conditions.

### Advanced Technology and Total Control

Equipped with a state-of-the-art digital control panel, the GENSET MG220SI StageV allows precise monitoring of all vital parameters, including generator voltage, mains voltage, amperage, frequency, and fuel level. This system includes automatic protections to safeguard the engine from potential damage caused by low oil pressure or high coolant temperatures.

### Durability and Ease of Handling

Designed to withstand the toughest conditions, the GENSET MG220SI StageV is constructed with high-quality materials and features a forkliftable base for easy transport and installation. The integrated four lifting hooks ensure safe and convenient handling in any situation.

### Extended Autonomy and Quiet Operation

With a 230-liter fuel tank, the GENSET MG220SI Generator Group offers extended autonomy, making it ideal for continuous operations. Its acoustic power level of 95 Lwa ensures that the GENSET MG220SI operates extremely quietly, making it perfect for noise-sensitive

environments.

### Operational Flexibility

The GENSET MG220SI StageV is equipped with both three-phase and single-phase socket panels, providing unmatched flexibility. Additionally, the option to install a catalytic muffler further enhances the versatility of this generator.

### Certified Eco-Sustainability

Compliant with European StageV standards, the GENSET MG220SI Generator Group is not only a choice of power and reliability but also one of environmental responsibility. This generator minimizes ecological impact, combining technological innovation and sustainability into one compact and powerful solution.

### Key Technical Specifications GENSET MG220SI StageV:

Three-Phase Power: 220 KVA / 176 KW

Fuel Tank Capacity: 230 Liters

Weight: 2070 kg

Dimensions (LxWxH): 3400 x 1100 x 1820 mm

Engine: FPT NEF 67 TM7, 1500 RPM, 6 cylinders

Cooling: Water

Starting: Electric

Automatic Voltage Regulator (AVR)

Super Silent

Are you looking for a generator set with different technical characteristics? Here you can find the full range GENSET or other brands specializing in the field.

The images are purely indicative.

### Product features:

Phase: Single phase / Three phase

Maximum power single phase (KW): 58.64

Maximum power single phase (KVA): 73.3

Maximum power three phase (KW): 176

Maximum power three phase (KVA): 220

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Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230 / 400  
Sockets configuration: Terminal box  
Engine: FPT NEF 67 TM7  
Emissions Regulations: Stage 5  
Engine rpm (rpm): 1500  
Starting system: Electric  
Engine capacity (cm<sup>3</sup>): 6  
Number cylinders: 6  
Cooling: Water  
Alternator: Synchronous  
Protection degree: IP23  
Motor insulation class: H  
Fuel tank capacity (L): 230  
Consumption (L/h): 37.3  
Running time (h): 6.17  
Acoustic power: 95 dB(A)  
Acoustic pressure: 70 dB(A) at 7 m  
Length (mm): 3400  
Width (mm): 1100  
Height (mm): 1820  
Dry weight (Kg): 2070  
Silenced: Yes  
Super silenced: Yes  
Product type: Generator  
ATS Switch device : Yes  
Voltage regulator: AVR