



# GENSET MG220SI Generator Group StageV 220KVA 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

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Maximum power three phase (KVA): 220

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