



GENSET MG143SI Generator Group StageV 143KVA AVR

Product price:

25,167.00 € tax excluded

Product description:

GENSET MG143SI GENERATOR GORUP STAGEV 143KVA AVR

The GENSET MG143SI Generator Group StageV 143 KVA AVR is equipped with an FPT engine operating

at 1500 RPM, ensuring high performance and reliability. This GENSET MG143SI StageV silent generator

is ideal for applications requiring stable and quiet power. With a fuel tank capacity of 230 liters, the GENSET MG143SI guarantees extended operation, while the acoustic power of 95 Lwa ensures

quiet operation.

The GENSET MG143SI StageV Generator Group is designed to withstand the most challenging conditions,

thanks to its forkable base and four lifting hooks, making it easy to handle. It is prepared for automatic

start-up and battery charging, further enhancing ease of use. The digital control panel allows for complete

monitoring of the generator set's parameters, including voltage, current, and fuel level, with advanced safety systems for start-up failure and other operational anomalies.

Thanks to StageV technology, the GENSET MG143SI complies with European emission standards,

making it an ecological and sustainable choice. The three-phase and single-phase socket panel, combined with the catalytic muffler (available on request), offers uncompromised versatility. The compact

dimensions (3400 x 1100 x 1820 mm) and weight of 1850 kg make this GENSET MG143SI



StageV a

practical and powerful option for a wide range of applications.

The GENSET MG143SI is the perfect choice for those seeking a robust, efficient Generator Group that meets StageV standards.

Technical Specifications for GENSET MG143SI StageV:

Phase Type: Single-phase / Three-phase

Maximum Three-phase Power: 143 KVA / 114.4 KW Maximum Single-phase Power: 47.6 KVA / 38.08 KW

Fuel Type: Diesel Voltage: 230/400 V Frequency: 50 Hz

Engine: FPT NEF 67 TM4 Engine RPM: 1500 rpm No. of Cylinders: 6

Power: 224 hp (165 kWm) Displacement: 6700 cm³

Cooling System: Water-cooled

Start-up: Electric

Fuel Tank Capacity: 230 liters Fuel Consumption: 29.4 L/h

Length: 3400 mm Width: 1100 mm Height: 1820 mm Weight: 1850 kg Super Silenced

AVR

Are you looking for a generator set with different technical characteristics? <u>Here</u> 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): 38



Maximum power single phase (KVA): 47.6 Maximum power three phase (KW): 114.4 Maximum power three phase (KVA): 143

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 230 / 400

Sockets configuration: 1 x 400V 125A CEE - 2 x 400V 63A CEE - 2 x 400V 32A CEE - 1 x 230V

32A CEE - 2 x 230V 32A CEE Engine: FPT NEF 67 TM4

Emissions Regulations: Stage 5

Engine rpm (rpm): 1500 Starting system: Electric Engine capacity (cm³): 6 Number cylinders: 6

Cooling: Water

Alternator: Synchronous Protection degree: IP23 Motor insulation class: H Fuel tank capacity (L): 230 Consumption (L/h): 29.4 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): 1850

Silenced: Yes

Super silenced: Yes Product type: Generator ATS Switch device: Yes Voltage regulator: AVR

Engine manufacturer: FPT Iveco

