



# GENSET MG 132 SS-I GENERATOR 132 KVA SINGLE/THREE PHASE AVR

**Product price:** 

21,075.00 € tax excluded

### **Product description:**

# GENSET MG132SSI GENERATOR GROUP STAGE0 132 KVA SINGLE/THREE PHASE AVR

The GENSET MG132SSI StageV is a Generator Group equipped with an FPT NEF45 TM3 Diesel engine,

capable of delivering a maximum power of 132KVA, complete with an AVR voltage regulator.

The GENSET MG132SSI StageV Generator Group is compact and easy to use, featuring a canopy with

sound-absorbing panels that significantly reduce noise emissions, making it super silent.

The GENSET MG132SSI StageV has an electric start and low fuel consumption, using approximately 21.6 liters per hour at 80% load for up to 10 hours of operation. The generator ensures

efficient and quiet operation thanks to the FPT NEF45 TM3 engine, which allows for a maximum output of 132KVA. It also features automatic start through an ATS panel, enabling autonomous startup

in the event of a blackout.

#### ATS Automatic Start Panel:

The GENSET MG132SSI StageV is designed for connection to an ATS automatic start panel. This ensures you won't have to worry about blackouts, as the panel will automatically start the generator in the event of a power outage, allowing you to continue your work without losing data.

## Technical Specifications of the GENSET MG132SSI StageV:



Phase Type: Single-phase / Three-phase

Single-phase Maximum Power: 44 KVA / 35 KW Three-phase Maximum Power: 132 KVA / 105 KW

Fuel: Diesel

Voltage: 230 / 400 V Frequency: 50 Hz

Engine: FPT NEF45 TM3 Engine Speed: 1500 rpm Emissions Standard: StageV

Starting: Electric

Voltage Regulator: AVR

Fuel Consumption: 21.6 l/h at 80% load

Tank Capacity: 230 liters

Autonomy: 10.6 h at 80% load

Sound Pressure: 97 dB (72 dB at 7 m)

Length: 3000 mm Width: 1150 mm Height: 1950 mm Weight: 1745 kg

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Images and technical data are not binding and may be subject to revisions by the supplier.

### **Product features:**

Phase: Single phase / Three phase Maximum power single phase (KW): 35 Maximum power single phase (KVA): 44 Maximum power three phase (KW): 105.6 Maximum power three phase (KVA): 132

Fuel: Diesel

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

Sockets configuration: 1 x CEE 400V 32A / 1 x CEE 400V 16A / 1 x CEE 230V 32A / 2 x CEE

230V 16A

Engine: FPT NEF45 TM3

Emissions Regulations: Stage 0

Engine rpm (rpm): 1500 Starting system: Electric



Engine capacity (cm³): 4500

Number cylinders: 4 Cooling: Coolant Liquid Alternator: Synchronous Protection degree: IP23 Motor insulation class: H Fuel tank capacity (L): 230

Consumption (L/h): 21.6 at 80 % load Running time (h): 10.6 at 80 % load

Acoustic power: 97 dB(A)

Acoustic pressure: 72 dB(A) at 7 m

Length (mm): 3000 Width (mm): 1150 Height (mm): 1950 Dry weight (Kg): 1745

Silenced: Yes

Super silenced: Yes Product type: Generator ATS Switch device : Optional

Voltage regulator: AVR