



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

Reference: MG 132 SS-I Stage0

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.

Technical Sheet

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 (cm ³)	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 ATS
Voltage regulator	AVR
