



## GENSET MG110SSI Generator Group Stage0 110KVA AVR

Reference: MG 110 SS-I Stage0

### GENSET MG110SSI GENERATOR GROUP STAGE0 110KVA AVR

The GENSET MG110SSI Generator Group Stage0 110KVA AVR is equipped with an FPT NEF45 TM2A Diesel engine, capable of delivering 110 KVA of power, complete with an AVR voltage regulator.

The GENSET MG110SSI Stage0 model is characterized by a soundproofed enclosure that significantly reduces noise pollution, reaching noise levels of up to 72 dB at a distance of 7 meters, making it an extremely quiet generator.

The GENSET MG110SSI Stage0 Generator Group provides efficient and quiet operation, thanks to the powerful FPT NEF45 TM2A engine, which can deliver a maximum power of 110 KVA. Furthermore, this GENSET MG110SSI is equipped with electric or automatic start via an ATS panel, allowing for automatic activation in the event of a power outage.

#### Automatic Start Panel ATS:

The GENSET MG110SSI Generator Group is designed for use with an ATS automatic start panel. This feature eliminates any concerns related to blackouts, as the ATS panel can automatically start the GENSET MG110SSI, allowing you to continue your activities without interruptions and without data loss.

#### Technical Specifications of the GENSET MG110SSI Stage0:

Phase Type: Single-phase / Three-phase  
Single-phase Rated Power:  
Single-phase Maximum Power: 36.6 KVA / 29.28 KW  
Three-phase Rated Power:  
Three-phase Maximum Power: 110 KVA / 88 KW  
Engine: FPT NEF45 TM2A  
Engine Speed: 1500 rpm  
Emissions Standard: Stage0  
Starting: Electric  
Fuel: Diesel  
Available Voltage: 230 / 400 V  
Frequency: 50 Hz  
Voltage Regulator: AVR  
Socket Panel: 1 x CEE 400V 32A / 1 x CEE 400V 16A / 1 x CEE 230V 32A / 2 x CEE 230V 16A  
Fuel Tank Capacity: 230 liters

Consumption at 80% Load: 16.2 L/h  
 Sound Pressure: 97 dB (72 dB at 7 m)  
 Dimensions: Length 3000 mm, Width 1150 mm, Height 1950 mm  
 Dry Weight: 1645 kg

Are you looking for a product with different technical characteristics? [\\_HERE](#) you can find the area dedicated to GENSET generators or other specialized brands.

Non-binding images and technical data.

## Technical Sheet

Phase	Single phase / Three phase
Maximum power single phase (KW)	29.28
Maximum power single phase (KVA)	36.6
Maximum power three phase (KW)	88
Maximum power three phase (KVA)	110
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 TM2A
Emissions Regulations	
Engine rpm (rpm)	1500
Speed governor	Mechanical
Starting system	Elettrico
Engine capacity (cm <sup>3</sup> )	4500
Number cylinders	4
Fuel tank capacity (L)	230
Consumption (L/h)	16.2 at 80% load
Running time (h)	14.19 at 80% load
Acoustic pressure	72 dB(A) at 7 m
Length (mm)	3000
Width (mm)	
Height (mm)	1950
Dry weight (Kg)	1645
Silenced	Yes

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

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