



## GENSET MG110SSI Generator Group Stage0 110KVA AVR

**Product price:** 

20.178,00 € tax excluded

## **Product description:**

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.

## **Product features:**

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: Stage 0

Engine rpm (rpm): 1500 Speed governor: Mechanical





Starting system: Electric Engine capacity (cm³): 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): 1150 Height (mm): 1950 Dry weight (Kg): 1645

Silenced: Yes

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

Voltage regulator: AVR