



# GENSET MG 70 SS-I GENERATOR SET 66KVA SINGLE-PHASE/THREE- PHASE STAGE ZERO

**Product price:**

**29.900,00 € tax excluded**

**Product description:**

GENSET MG 70 SS-I GENERATOR SET 66KVA SINGLE PHASE/THREE PHASE STAGE ZERO

GENSET MG 70 SS-I GENERATOR SET 66KVA SINGLE PHASE/THREE PHASE STAGE ZERO: Adaptable and Reliable Power

The GENSET MG 70 SS-I GENERATOR SET 66KVA SINGLE PHASE/THREE PHASE STAGE ZERO is the ideal solution for those looking for a robust and versatile energy source, capable of adapting to both single-phase and three-phase needs. Designed to ensure reliability and high performance, this Stage Zero generator set is perfect for a wide range of professional and industrial.

**Technical Features and Performance:**

Flexible Power:

It provides a maximum three-phase power of 66 KVA and a maximum single-phase power of 22 KVA, making it extremely versatile for different types of loads.

It operates at a frequency of 50 Hz with voltages of 230 / 400 V.

**Robust and Reliable Engine:** Equipped with the FPT NEF45 SM1A 4500 cm<sup>3</sup> diesel engine and 4 cylinders, delivers a power of 80 HP at 1500 rpm, ensuring constant and long-lasting performance. The starter is electric.





**Operating Efficiency:** The fuel tank capacity of 195 litres and a consumption of 10.2 litres per hour at 80% load guarantee considerable operating autonomy.

**Design and Construction:**

**Liquid Cooling:** Equipped with an efficient liquid coolant cooling system, to keep the engine at the optimum temperature even under load.

**Controlled Silence:** Although it is a Stage Zero version, the sound pressure is 94 dB(A), with a value of 69 dB(A) at 7 metres, indicating good noise management.

**IP23 Protection Rating:** Offers adequate protection against solid bodies and water splashes.

**Engine Insulation Class H:** Guarantee of high thermal resistance and durability.

**Optimized Dimensions:** With a length of 2400 mm, a width of 950 mm and a height of 1500 mm, and a dry weight of 1280 Kg, it is designed for efficient installation.

**Compliance:** Compliant with STAGE ZERO emissions regulations and suitable for operating up to 1000 meters above sea level.

### **Technical Features GENSET MG 70 SS-I STAGE ZERO:**

Phase type: Single phase / Three phase

Maximum single-phase power: 22 KVA

Maximum three-phase power: 66 KVA

Frequency: 50 Hz

Voltage: 230 / 400 V

Engine: FPT NEF45 SM1A

Engine speed: 1500 rpm

Starting: Electric

Displacement: 4500 cm<sup>3</sup>

Number of cylinders: 4

Fuel tank capacity: 195 L





Consumption: 10.2 l/h at 80% load

Length: 2400 mm

Width: 950 mm

Height: 1500 mm

Dry weight: 1280 Kg

Product type: Generator

Emissions standard: STAGE ZERO

Fuel: Diesel

Sound pressure: 94 dB(A) (69 dB(A) @ 7m)

Engine insulation class: H

Altitude: 1000 mt

Protection degree: IP23

Cooling: Coolant

Power: 80 HP

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

Images and technical data are not binding. Please always consult the technical data sheet issued by the manufacturer. Manel Service does not assume responsibility for any changes made by the manufacturer.

**Product features:**

