



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

Reference: MG 70 SS-I-Stage0

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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 cm³ 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 cm³

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.

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