



# GENSET MG 70 SS-I GENERATOR 66KVA SILENCED SINGLE-PHASE / THREE-PHASE AVR

**Product price:** 

16.597,00 € tax excluded

## **Product description:**

GENSET MG 70 SS-I GENERATOR 66KVA SILENCED SINGLE/ THREE-PHASE AVR

The GENSET MG 70 SS-I single / three-phase generator is equipped with an FPT NEF 45 SM1A Diesel engine, capable of delivering a power of 66 KVA complete with **AVR voltage regulator**.

This generator set is equipped with **electric start, manual** with 12 V battery, and is equipped with **COMAP LITE 9 control unit** which allows you to view all the electrical parameters of the engine, of the functions, status of the generator, manage the entire group and view, in case they occur, the errors or alarms of the system.

The GENSET MG 70 SS-I is equipped with a soundproof cabin, thanks to which there is a drastic reduction of noise pollution up to 69 dB recorded at a distance of 7 meters, thanks to these characteristics the group can be considered super silenced.

The GENSET MG 70 SS-I guarantees efficient and silent operation thanks to the FPT NEF 45 SM1A engine, which allows to deliver a maximum power of 66KVA. In addition, this generator set is equipped with electric or automatic starting via the ATS panel, which allows it to be switched on automatically in the event of a blackout.

### **AUTOMATIC TRANSFER SWITCH ATS**

The GENSET MG 70 SS-I unit is designed for the use of an ATS automatic transfer switch. Thanks to which you will no longer have to worry about blackouts because if it goes off the power grid this panel is able to automatically start the GENSET MG 70 SS-I and will allow you to continue your business without losing your work data.





#### TECHNICAL FEATURES GENSET MG 70 SS-I

Type of phase: Singlephase / Threephase

Continuous use singlephase power: 20 KVA / 16 KW Maximum singlephase power: 22 KVA / 17.6 KW Continuous use threephase power: 60 KVA / 48 KW Threephase maximum power: 66 KVA / 52.8 KW

Engine: FPT NEF 45 SM1A

Engine revs: 1500 rpm

Emissions regulations: Not emitted

Starting: Electric Fuel: Diesel

Voltage available at terminals: 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

Tank capacity: 195 I

Autonomy at 80% of the load: 19 h

Consumption at 80% of the load: 10.2 Lt / h

Acoustic pressure: 69 dB (A) @ 7 m

Length: 2400 mm Width: 950 mm Height: 1500 mm Dry weight: 1280 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): 17.6 Continuous power single phase (KW): 16 Maximum power single phase (KVA): 22 Continuous power single phase (KVA): 20 Maximum power three phase (KW): 52.8 Continuous power three phase (KVA): 48 Maximum power three phase (KVA): 66 Continuous power three phase (KVA): 60

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 NEF 45 SM1A

Emissions Regulations: Stationary Use

Engine rpm (rpm): 1500 Speed governor: Mechanical Starting system: Electric Engine capacity (cm³): 4500

Number cylinders: 4

Fuel tank capacity (L): 195

Consumption (L/h): 10.2 to 80% load Running time (h): 19 to 80% load

Length (mm): 2400 Width (mm): 950 Height (mm): 1500 Dry weight (Kg): 1400

Silenced: Yes

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

Voltage regulator: AVR