



GENSET MG 132 SS-I GENERATOR 132 KVA SINGLE/THREE PHASE AVR

Product price:

19.846,00 € tax excluded

Product description:

GENSET MG 132 SS-I GENERATOR 132 KVA SINGLE/THREE PHASE AVR

The GENSET MG 132 SS-I is a generator equipped with an Iveco FPT NEF45 TM3 Diesel engine capable of delivering a maximum power output of 132KVA, complete with an **AVR voltage regulator**.

The GENSET MG 132 SS-I features a **Comap control panel** that allows you to view all electrical parameters of the engine and generator, functions, generator set states, fully manage the generator, and display any system errors or alarms should they occur. The control panel provides a simple interface, automatic/manual control, remote start/stop, and fault indication. The integration of all control functions into a single unit ensures greater reliability and performance compared to conventional generator control systems.

The GENSET MG 132 SS-I generator is compact and easy to use, equipped with soundproof panels that significantly reduce acoustic emissions, making it **super-silent**.

The generator features electric start and has low fuel consumption, consuming approximately 21.6 liters per hour at 80% load, providing up to 10 hours of operation. The generator set ensures efficient and quiet operation thanks to the Iveco FPT NEF45 TM3 engine, capable of delivering a maximum power output of 132KVA. Additionally, it has automatic start capability through an ATS panel, allowing it to start autonomously in the event of a blackout.

PREPARATION FOR AUTOMATIC ATS START PANEL

The GENSET MG 132 SS-I generator is prepared for connection to an automatic ATS start panel. This panel eliminates concerns about blackouts, as it can start the generator in the event of a power outage, allowing you to continue your activities without losing your work data.

GENSET MG 132 SS-I TECHNICAL SPECIFICATIONS

Phase Type: Single/Three-Phase
Continuous Power Single-Phase: 40 KVA / 32 KW
Maximum Power Single-Phase: 44 KVA / 35 KW
Continuous Power Three-Phase: 120 KVA / 96 KW
Maximum Power Three-Phase: 132 KVA / 105 KW
Fuel: Diesel
Voltage: 230 / 400 V
Frequency: 50 Hz
Engine: Iveco FPT NEF45 TM3
Engine Speed: 1500 RPM
Emission Regulation: Stage 0
Starting: Electric / Automatic
Voltage Regulator: AVR
Outlet Configuration: Terminal Block
Consumption: 21.6 l/h at 80% load
Tank Capacity: 230 Lt
Autonomy: 10.6 h at 80% load
Sound Pressure: 72 dB(A) at 7m
Length: 3000 mm
Width: 1150 mm
Height: 1950 mm
Weight: 1745 Kg

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Product features:

Phase: Single phase / Three phase
Maximum power single phase (KW): 35
Continuous power single phase (KW): 32
Maximum power single phase (KVA): 44
Continuous power single phase (KVA): 40
Maximum power three phase (KW): 105.6
Continuous power three phase (KW): 96
Maximum power three phase (KVA): 132
Continuous power three phase (KVA): 120
Fuel: Diesel
Frequency (Hz): 50

Voltage (V): 230 / 400
Sockets configuration: Terminal box
Engine: FPT (IVECO) NEF45TM3 turbo
Emissions Regulations: Stage 0
Engine rpm (rpm): 1500
Starting system: Electric
Engine capacity (cm³): 4500
Number cylinders: 4
Cooling: Water
Alternator: Synchronous
Protection degree: IP23
Motor insulation class: H
Fuel tank capacity (L): 230
Consumption (L/h): 21.6 at 80% load
Running time (h): 10.6 at 80% load
Acoustic power: 97 dB(A)
Acoustic pressure: 72 dB(A) at 7 m
Length (mm): 3000
Width (mm): 1150
Height (mm): 1950
Dry weight (Kg): 1745
Silenced: Yes
Super silenced: Yes
Product type: Generator
ATS Switch device : Optional
Voltage regulator: AVR
Engine manufacturer: FPT Iveco