



# GENSET MG33ISY Generator Group StageV 250lt 33KVA AVR

**Product price:**

**19.450,00 € tax excluded**

## **Product description:**

GENSET MG33ISY GENERATOR GROUP STAGEV 250LT 33KVA AVR

The GENSET MG33ISY StageV 250lt 33KVA AVR Generator is a high-quality, silenced unit designed to offer superior performance and reliability under various usage conditions. This model is part of GENSET's Smart series, appreciated for its compactness and robustness, making it ideal for frequent use and easy transportation.

The compact and solid design of the GENSET MG33ISY StageV 250lt AVR makes it ideal for applications requiring frequent movements. Its robustness ensures long-lasting durability and resistance even in tough conditions, while the Yanmar engine at 1500 RPM ensures efficient and reliable operation. Additionally, the generator features an automatic start system, simplifying usage and operational management.

Main features of the GENSET MG33ISY StageV 250lt:

**Yanmar engine at 1500 RPM:** The Yanmar diesel engine provides a power output of 46.1 HP (34.4 kWm), ensuring efficiency and longevity.

**Tank capacity:** The 250-liter tank allows for extended operation without frequent refueling.

**Stage 5:** Compliant with StageV standards, the generator offers safe and hassle-free performance.

**Automatic shutdown system:** Includes a safety mechanism that shuts down the engine in case of issues such as low fuel level, insufficient oil pressure, or high coolant temperature.

Ease of maintenance: Designed for easy access during maintenance operations, ensuring long life and continuous operation.

Control panel and sockets: Equipped with a control panel and various single-phase and three-phase sockets, offering versatility in use.

Technical specifications of the GENSET MG33ISY StageV 250lt:

Maximum power: 33 kVA (three-phase) and 11 kVA (single-phase) with a power factor of  $\cos \phi = 0.8$ .

Fuel consumption: 6.4 liters/hour at 80% load.

Noise level: 96 dB (71 dB at 7 meters), for relatively quiet operation.

Dimensions: 1935x915x1536 mm, suitable for tight spaces.

Weight: 960 kg, facilitating transport and handling.

Standard equipment:

Hour meter and voltmeter

Emergency stop button

Fuel level indicator

Power output protections and differential switch

Connector for AMF-ATS panel and remote control

Forklift tubes and lifting hook

Liquid collection tray

The GENSET MG33ISY StageV 250lt is ideal for those seeking a powerful and reliable generator with easy maintenance and long lifespan. This model represents an advanced and versatile solution, perfect for

numerous industrial and commercial applications. Thanks to its features and equipment, the GENSET

MG33ISY StageV 250lt is synonymous with quality and performance in the generator sector.

Looking for a power generator with different characteristics? [HERE](#) you can find the full range of products from GENSET or other brands specializing in the field

Images and technical data are not binding and may be subject to revision by the supplier.

#### **Product features:**

Phase: Single phase / Three phase

Maximum power single phase (KW): 8.8  
Maximum power single phase (KVA): 11  
Maximum power three phase (KW): 26.4  
Maximum power three phase (KVA): 33  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230 / 400  
Sockets configuration: 1 x 400V 63A CEE - 1 x 400V 32A CEE - 1 x 230V 32A CEE - 1 x 230V 16A CEE  
Engine: Yanmar 4TNV98, 4 stroke  
Emissions Regulations: Stage 5  
Engine rpm (rpm): 1500  
Starting system: Electric  
Engine capacity (cm<sup>3</sup>): 3319  
Number cylinders: 4  
Cooling: Coolant Liquid  
Alternator: Synchronous  
Protection degree: IP23  
Motor insulation class: H  
Fuel tank capacity (L): 250  
Consumption (L/h): 6.4  
Running time (h): 39.06  
Acoustic power: 96 dB(A)  
Acoustic pressure: 71 dB(A) at 7 m  
Length (mm): 1935  
Width (mm): 915  
Height (mm): 1536  
Dry weight (Kg): 960  
Silenced: Yes  
Product type: Generator  
ATS Switch device : Optional  
Voltage regulator: AVR  
Engine manufacturer: Yanmar