



# GENSET MG16ISY Generator Group StageV 200lt 17KVA

Product price:

**10,538.00 € tax excluded**

## Product description:

### GENSET MG16ISY GENERATOR GROUP STAGEV 220lt 17KVA

The GENSET MG16ISY Gruppo Elettrogeno StageV 200lt 17 KVA is one of our flagship products, designed to offer reliability and excellent performance. The GENSET MG16ISY StageV 200lt silenced generator, part of the renowned Smart Series, is equipped with a Yanmar engine running at 1500 RPM, ensuring a perfect combination of compactness and durability, ideal for operations requiring frequent movements.

### Technical Specifications of the GENSET MG16ISY Gruppo Elettrogeno StageV 200lt 17 KVA:

Maximum Three-Phase Power: 16 KVA (12.8 kW)

Maximum Single-Phase Power: 5.3 KVA (4.24 kW)

Fuel: Diesel

Voltage: 230/400 V

Frequency: 50 Hz

Acoustic Power: 91 dB (66 dB at 7 meters)

Engine: Yanmar 3TNV88

Emission Standard: StageV

Number of Cylinders: 3

Engine Power: 18.1 HP (13.5 kWm)

Displacement: 1642 cm<sup>3</sup>

Cooling: Liquid cooling

Tank Capacity: 200 lt



Starting System: Electric

Fuel Consumption @80%: 2.7 lt/h

Protection Grade: IP23

Dimensions (L x W x H): 1650 mm x 815 mm x 1345 mm

Weight: 660 Kg

Silenced

Additional Features of the GENSET MG16ISY Gruppo Elettrogeno 200lt:

Automatic Shutdown System: Equipped with warning lights for faults, battery charger, low fuel level,

low oil pressure, and high coolant temperature.

Starting Battery: Included in the system.

Hour Meter and Voltmeter: For monitoring the operation and performance of the generator.

Emergency Stop Button: To ensure safety during operation.

Fuel Level Indicator: To monitor fuel consumption.

Power Output Protections and Differential Switch: For the protection of equipment and users.

Connector for AMF-ATS Panel and Remote Control: For easier and more flexible generator management.

Forklift Tubes and Lifting Hook: To facilitate transport and installation.

The GENSET MG16ISY Gruppo Elettrogeno StageV 200lt includes a control panel with a digital display for

reading essential parameters such as generator three-phase voltage, frequency, battery voltage, engine speed, hour meter, oil pressure, engine temperature, and fuel level. The GENSET MG16ISY StageV is

equipped with a spark arrestor silencer, ensuring safe operations and compliance with environmental regulations.

With its advanced technical features and safety equipment, the GENSET MG16ISY Gruppo Elettrogeno

StageV 200lt 17 KVA proves to be an excellent choice for meeting energy needs in various application

contexts, consistently guaranteeing high performance and long-lasting reliability.

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): 4.24

Maximum power single phase (KVA): 5.3

Maximum power three phase (KW): 12.8

Maximum power three phase (KVA): 16

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230 / 400

Sockets configuration: 1 x 400V 32A CEE - 1 x 230V 32A CEE

Engine: Yanmar 3TNV88, 4 stroke

Emissions Regulations: Stage 5

Engine rpm (rpm): 1500

Starting system: Electric

Engine capacity (cm<sup>3</sup>): 1642

Number cylinders: 3

Cooling: Coolant Liquid

Alternator: Synchronous

Protection degree: IP23

Motor insulation class: H

Fuel tank capacity (L): 200

Consumption (L/h): 2.7

Running time (h): 74

Acoustic power: 91 dB(A)

Acoustic pressure: 66 dB(A) at 7 m

Length (mm): 1650

Width (mm): 815

Height (mm): 1345

Dry weight (Kg): 660

Silenced: Yes

Product type: Generator

ATS Switch device : Optional

Voltage regulator: Compound / AVR (optional)

Engine manufacturer: Yanmar

