GENSET MG33ISY Generator Group StageV 40lt 33KVA AVR

Product price:

16.440,00 € tax excluded

Product description:

GENSET MG33ISY GENERATOR GROUP STAGEV 40LT 33KVA AVR

The GENSET MG33ISY Generator Group StageV 40LT 33KVA AVR is a high-quality silenced generator,
an integral part of our renowned Smart Series. The GENSET StageV represents one of the most reliable and advanced solutions in the field of generating sets, offering excellent performance and extraordinary durability.

Equipped with a Yanmar engine running at 1500 rpm, the GENSET MG33ISY StageV combines compactness and strength, making it ideal for operations requiring frequent movements.
It is designed for automatic starting, thus facilitating use in situations where a continuous energy supply is required.

Technical Specifications of GENSET MG33ISY Generator Group StageV 40LT:

Three-phase: 33 kVA (26.4 kW)
Single-phase: 11 kVA (8.8 kW)
Fuel: Diesel
Voltage: 230/400 V
Frequency: 50 Hz
Engine: Yanmar 4 TNV 98
Emission Standard: STAGE 5
Number of Cylinders: 4
Engine Power: 46.1 HP (34.4 kWm)
Displacement: 3319 cm³
Cooling: Liquid coolant
Starting: Electric
Fuel Consumption: 6.4 Lt/h (at 80% load)

Protection Rating: IP23
Dimensions (L x W x H): 1900 mm x 910 mm x 1300 mm
Weight: 735 Kg

Additional Features GENSET MG33ISY StageV

The GENSET MG33ISY Generator Group StageV 40LT is equipped with a series of advanced features
that enhance its reliability and ease of use:

Automatic Shutdown System: Equipped with indicator 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: To monitor the generator's operation and performance.
Emergency Stop Button: To ensure safety during operation.
Fuel Level Indicator: To keep track of fuel consumption.
Power Output Protection and Differential Switch: For the protection of equipment and user.
Connector for AMF-ATS Panel and Remote Control: For easier and more flexible generator management.
Particulate Filter: Compliant with Stage V standards for significant emission reductions.
Forklift Tubes and Lifting Hook: To facilitate transport and installation.

The GENSET MG33ISY StageV also includes a control panel with a digital display for reading essential
parameters such as three-phase generator voltage, frequency, battery voltage, engine speed,
hour meter, oil pressure, engine temperature, and fuel level. The GENSET MG33ISY StageV is
equipped with a spark arrestor silencer.

The GENSET MG33ISY StageV 40LT represents a complete and reliable solution for
those seeking a powerful, compact, and versatile silenced generator. With its advanced
technical features and safety equipment, the GENSET MG33ISY Generator Group StageV stands out
as an excellent choice to meet energy needs in various application contexts.

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 (cm³): 3319
Number cylinders: 4
Cooling: Coolant Liquid
Alternator: Synchronous
Protection degree: IP23
Motor insulation class: H
Fuel tank capacity (L): 40
Consumption (L/h): 6.4
Running time (h): 6.25
Acoustic power: 94 dB(A)
Acoustic pressure: 69 dB(A) at 7 m
Length (mm): 1900
Width (mm): 910
Height (mm): 1300
Dry weight (Kg): 735
Silenced: Yes
Product type: Generator
ATS Switch device : Optional
Voltage regulator: AVR
Engine manufacturer: Yanmar