



GENSET MGF 33 Y Single-Phase/Three-Phase Generator Group Stage V 33KVA AVR

Reference: MGF 33 Y StageV

GENSET MGF33Y SINGLE-PHASE/THREE-PHASE GENERATOR GROUP STAGE V 33KVA AVR

The GENSET MGF33Y Stage V Generator Set is a perfect solution for those seeking a reliable, quiet, and efficient power source. Equipped with a Yanmar engine operating at 1500 RPM, the GENSET MGF33Y is designed for automatic starting, ensuring simple and efficient operation in any situation.

The openable canopy of the GENSET MGF33Y Stage V Generator Set allows for easy and quick maintenance, while the lifting hook and forkable base facilitate practical and safe handling. With a maximum three-phase power of 33 KVA and a maximum single-phase power of 11 KVA, the GENSET MGF33Y Stage V Generator Set is ideal for a wide range of applications.

Technical Specifications of the GENSET MGF33Y Stage V Generator Set:

Maximum Three-Phase Power: 33 KVA
Maximum Three-Phase Power: 26.4 KW
Maximum Single-Phase Power: 11 KVA
Maximum Single-Phase Power: 8.8 KW
Fuel: Diesel
Voltage: 230/400 V
Frequency: 50 Hz
Acoustic Power: 97 Lwa (72 dB at 7 meters)
Engine: Yanmar 4TNV98 (STAGE V)
Number of Cylinders: 4
Engine Power: 46.1 HP (34.4 kWm)
Displacement: 3319 cm³
Cooling: Liquid
Starting: Electric
Fuel Tank Capacity: 40 liters
Consumption: 6.4 liters/hour
Protection Rating: IP23
Dimensions (L x W x H): 1752 x 835 x 1170 mm
Weight: 726 kg

Key Features of the GENSET MGF33Y Stage V Generator Set:

Quiet and Efficient: With an acoustic power of 97 Lwa and only 72 dB at 7 meters, the GENSET MGF33Y Stage V Generator Set is suitable for environments where noise needs to be minimized.

Easy Maintenance: The openable canopy allows quick access for maintenance, making the GENSET MGF33Y Stage V Generator Set very practical to manage.

Simple Handling: The lifting hook and forkable base facilitate the transport and installation of the GENSET MGF33Y Stage V Generator Set, ensuring safe handling.

Automatic Starting: Designed for automatic starting, enhancing the reliability and convenience of the GENSET MGF33Y Stage V Generator Set.

The GENSET MGF33Y Stage V represents an excellent choice for those needing a powerful, quiet, and easy-to-maintain three-phase generator. Designed to deliver high and lasting performance, the GENSET MGF33Y is ideal for industrial and commercial applications where reliability is crucial. The Yanmar engine, known for its reliability and efficiency, ensures effective operation with reduced fuel consumption, making the GENSET MGF33Y Stage V Generator Set a cost-effective and sustainable choice.

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

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Technical Sheet

Phase	Single phase / Three phase
Maximum power single phase (KW)	8.8
Maximum power single phase (KVA)	11
Maximum power three phase (KVA)	33
Continuous power three phase (KVA)	30
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	400/230
Sockets configuration	1 x 400V 16A CEE - 1 x 400V 63A CEE - 2 x 230V 16A CEE
Engine	Yanmar 4TNV98, 4 stroke
Emissions Regulations	Stage 5
Engine rpm (rpm)	1500
Starting system	Electric
Engine capacity (cm ³)	3319
Number cylinders	4
Cooling	Coolant Liquid
Protection degree	IP23
Motor insulation class	H
Fuel tank capacity (L)	40
Consumption (L/h)	6.4
Running time (h)	6.25

Acoustic power	97 dB(A)
Acoustic pressure	72 dB(A) at 7 m
Length (mm)	1752
Width (mm)	835
Height (mm)	1170
Dry weight (Kg)	726
Silenced	Yes
Product type	Generator
ATS Switch device	Optional ATS
Voltage regulator	AVR
Engine manufacturer	Yanmar