



GENSET MG33SSY Generator Group Stage0 Single-Phase Three-Phase 33KVA

Reference: MG 35 SS-Y

GENSET MG33SSY GENERATOR GROUP STAGE0 SINGLE-PHASE THREE-PHASE 33KVA

The GENSET MG35SSY Generator Group Stage0 Single-Phase-Three-Phase 33KVA represents excellence in the field of super-silent generators, offering a versatile and reliable solution for powering both single-phase and three-phase applications. The GENSET MG35SSY Stage0 Generator Group is powered by a Yanmar 4TNV88 engine running at 1500 RPM, known for its robustness and durability, ensuring optimal performance under any operating condition.

Main Features of the GENSET MG35SSY Generator Group Stage0:

Three-Phase Power: The GENSET MG35SSY Generator Group Stage0 delivers a maximum power output of 33 KVA (26.4 KW), making it ideal for powering heavy loads in industrial and professional environments.

Single-Phase Power: For single-phase applications, this GENSET MG35SSY Generator Group offers a maximum power output of 11 KVA (8.8 KW), ensuring flexibility in use.

Super Silent: With a sound power level of 92 dB, equivalent to 67 dB at 7 meters, the GENSET MG35SSY is perfect for environments where noise must be minimized.

Diesel Fuel: Running on diesel fuel, the GENSET MG35SSY Generator Group Stage0 is equipped with a 140-liter tank that ensures extended autonomy with a fuel consumption of only 6.4 liters per hour at 75% load.

Water Cooling: The water cooling system of the Yanmar engine guarantees efficient and stable operation, even under high load conditions.

Integrated AVR: The GENSET MG35SSY includes an automatic voltage regulator (AVR), which ensures stable and protected power output, essential for sensitive equipment.

Design and Functionality GENSET MG35SSY Generator Group Stage0:

Designed with a compact and robust structure, the GENSET MG35SSY Stage0 33KVA features dimensions of 2090 mm in length, 935 mm in width, and 1455 mm in height, with a total weight of 940 kg. The design includes a central lifting hook and a forklift base, facilitating easy transport and installation on-site.

The GENSET Generator Group Stage0 is equipped with a single-phase and three-phase socket panel, complete with on-board control logic and a connector for automatic starting, making it extremely practical and safe to use.

The GENSET MG35SSY Generator Group Stage0 is the ideal choice for those seeking a powerful, silent, and

versatile solution for professional applications. Thanks to its ability to provide stable and secure energy in both single-phase and three-phase configurations, it represents a reliable and long-lasting investment for any energy needs.

Looking for a 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 (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 - 3 x 230V 32A CEE - 2 x 230V 16A CEE
Engine	Yanmar 4TNV88, 4 stroke
Emissions Regulations	Stage 0
Engine rpm (rpm)	1500
Starting system	Electric
Engine capacity (cm ³)	3319
Number cylinders	4
Cooling	Water
Alternator	Synchronous
Protection degree	IP23
Motor insulation class	H
Fuel tank capacity (L)	140
Consumption (L/h)	6.4
Running time (h)	22
Acoustic power	92 dB(A)
Acoustic pressure	67 dB(A) at 7 m
Length (mm)	2090
Width (mm)	935

Height (mm)	1455
Dry weight (Kg)	940
Silenced	Yes
Super silenced	Yes
Product type	Generator
ATS Switch device	Optional ATS
Voltage regulator	AVR
Engine manufacturer	Yanmar