



GENSET MG 6001 SS-Y - GENERATOR 6 KVA

Reference: MG 6001 SS-Y

GENSET MG 6001 SS-Y SINGLE PHASE GENERATOR 6KVA

GENSET MG 6001 SS-Y Singlephase generating with Yanmar L100V diesel engine, capable of delivering a maximum power of 6KVA.

The GENSET MG 6001 SS-Y generator is compact and easy to use, equipped with enclosure that lowers noise emissions and makes it super-silenced.

The GENSET MG 6001 SS-YY is a 6KVA single-phase diesel generator with electric start. This generator is also available in a version with automatic panel and remote control.

Thanks to its compact size and very low weight, the MG 6001 SS-Y is a lightweight generator that is easy to transport. The GENSET MG 6001 SS-Y also has a low fuel consumption: only 1.5 Lt/h at 75% of the load.

The GENSET MG 6001 SS-Y generator set, thanks to the high quality and efficiency of its components, is ideal for various types of work: from small hobby work to large construction sites.

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The generating set GENSET MG 6001 SS-Y includes:

- Automatic engine stop device with warning lights for:
 - Battery charge failure
 - Battery failure - battery charge failure
 - low fuel level
 - low oil pressure
- Built-in 12 V battery
- 1 single-phase socket CEE 230V - 32A
- 1 single-phase socket CEE 230V - 16A
- Protections for power outputs
- Emergency differential switch
- Emergency stop button
- Fuel level indicator
- Hour meter
- Central lifting hook
- Ready for operation in AMF-ATS or Remote Control

Phase Type: SinglePhase

Maximum SinglePhase Power: 6 KVA / 4.8 KW

Continuous SinglePhase Power: 5.4 KVA / 4.3 KW

VAC Voltage: 230 V

Frequency (Hz): 50
 Starting Frame: Electric
 Motor: Yanmar L100V
 Emission Standard: Stage V
 RPM: 3000
 Power supply: Diesel
 Fuel tank capacity: 30 l
 Consumption @ 75 % of load: 1.5 l/h
 Autonomy @ 75 % of load: 20 h
 Sound pressure: 92 dB(A)
 Length: 1160 mm
 Width: 631 mm
 Height: 872 mm
 Net weight: 200 Kg

Are you looking for a generator with different technical characteristics? [Here](#) you can find the whole range of GENSET or other specialized brands

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

Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	5.4
Continuous power single phase (KW)	4.32
Maximum power single phase (KVA)	6
Continuous power single phase (KVA)	4.8
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230
Sockets configuration	1 x 230V 16A CEE - 1 x 230V 32A CEE - 1 x 110V 16A CEE - 1 x 110V 32A CEE
Engine	Yanmar L100V, 4 stroke
Emissions Regulations	Stage 5
Engine rpm (rpm)	3000
Starting system	Electric
Engine capacity (cm ³)	435
Number cylinders	1
Cooling	Air
Protection degree	IP23
Motor insulation class	H
Fuel tank capacity (L)	30
Consumption (L/h)	1.5

Running time (h)	20
Acoustic power	92 dB(A)
Acoustic pressure	67 dB(A) at 7 m
Length (mm)	1160
Width (mm)	631
Height (mm)	872
Dry weight (Kg)	200
Silenced	Yes
Super silenced	Yes
Product type	Generator
ATS Switch device	Optional ATS
Voltage regulator	No
Engine manufacturer	Yanmar