



GENSET MG 6000 S-Y - GENERATOR 6.25 KVA

Reference: MG 6000 S-Y - COND

GENSET MG 6000 S-Y SINGLE PHASE GENERATOR 6,3KVA

GENSET MG 6000 S-Y Singlephase generating with Yanmar L100V diesel engine, capable of delivering a maximum power of 6,3KVA, complete with optional AVR voltage regulator.

The GENSET MG 6000 S-Y is compact and easy to use, equipped with a casing that lowers noise emissions and makes it super-silenced.

The GENSET MG 6000 S-Y is a 6,3KVA singlephase diesel generator set with electric start. This generator is also available in a version with AVR voltage regulator, with automatic panel and remote control.

The GENSET MG 6000 S-Y generator set includes:

- Voltmeter
- Hour meter
- Differential magnetothermic switch
- Emergency stop button
- Starting battery
- 1 singlephase socket CEE 32A, 230V - 50 Hz
- 1 singlephase socket CEE 16A, 230V - 50 Hz
- Protection for outputs
- Arrangement for operation in AMF/ATS or Remote control
- Central lifting hook

TECHNICAL FEATURES GENSET MG 6000 S-Y

Phase Type: SinglePhase
Maximum SinglePhase Power: 6,3KVA / 5.04 KW
VAC Voltage: 230 V
Frequency (Hz): 50
Quadro Starter: Electric
Engine: Yanmar L100V
Emissions Standard: Non-emitting
RPM: 3000
Power supply: Diesel
Fuel tank capacity: 10.5 l
Consumption @ 75 % load: 1.5 l/h
Autonomy @ 75 % load: 7 h
Sound pressure: 97 dB(A)
Length: 815 mm

Width: 560 mm
 Height: 730 mm
 Net weight: 150 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
Maximum power single phase (KVA)	6.3
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230
Sockets configuration	1 x 230V 16A CEE - 1 x 230V 32A CEE
Engine	Yanmar L100N, 4 stroke
Emissions Regulations	Stationary Use
Engine rpm (rpm)	3000
Starting system	Electric
Engine capacity (cm ³)	435
Number cylinders	1
Cooling	Air
Alternator	Synchronous
Protection degree	IP23
Motor insulation class	H
Fuel tank capacity (L)	10.5
Consumption (L/h)	1.5
Running time (h)	7
Acoustic power	97 dB(A)
Acoustic pressure	72 dB(A) at 7 m
Length (mm)	815
Width (mm)	560
Height (mm)	730
Dry weight (Kg)	150
Silenced	Yes

Super silenced	Yes
Product type	Generator
ATS Switch device	Optional ATS
Voltage regulator	AVR (optional)
Engine manufacturer	Yanmar
