



GENSET MG 5000 S-Y - GENERATOR 4.25 KVA

Reference:

GENSET MG 5000 S-Y SINGLE PHASE POWER GENERATOR 4.3 KVA

GENSET MG 5000 S-Y Single-phase generating set with Yanmar L70V engine powered by diesel, capable of delivering a maximum power of 4.3 KVA complete with optional AVR voltage regulator.

The GENSET MG 5000 S-Y generator set is compact and easy to use, equipped with a casing that lowers noise emissions and makes it super-silenced.

The GENSET MG 5000 S-Y is a 4.3 KVA single-phase 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 5000 S-Y generator set includes:

- Voltmeter
- Hour meter
- Differential magnetothermal switch
- Emergency stop button
- Starting battery
- 1 single-phase socket CEE 32A, 230V - 50 Hz
- 1 single-phase socket CEE 16A, 230V - 50 Hz
- Protection for power outlets
- Arrangement for operation in AMF/ATS or Remote Control
- Central lifting hook

TECHNICAL FEATURES GENSET MG 5000 S-Y

Phase Type: Single-Phase
Maximum Single-Phase Power: 4.3 KVA / 3.4 KW
VAC Voltage: 230 V
Frequency (Hz): 50
Quadro Starter: Electric
Motor: Yanmar L70V
Emission Standard: Non-emitting
RPM: 3000
Power supply: Diesel
Fuel tank capacity: 10.5 l
Consumption @ 75 % load: 1 l/h
Autonomy @ 75 % load: 10.5 h
Sound pressure: 96 dB(A)
Length: 815 mm

Width: 560 mm
Height: 730 mm
Net weight: 125 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)	3.4
Maximum power single phase (KVA)	4.3
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230
Sockets configuration	1 x 230V 16A CEE - 1 x 230V 32A CEE
Engine	Yanmar L70V, 4 stroke
Emissions Regulations	Stationary Use
Engine rpm (rpm)	3000
Starting system	Elettrico
Engine capacity (cm ³)	320
Number cylinders	1
Cooling	Air
Alternator	Sincrono
Protection degree	IP23
Motor insulation class	H
Fuel tank capacity (L)	10.5
Consumption (L/h)	1
Running time (h)	10.5
Acoustic power	96 dB(A)
Acoustic pressure	71 dB(A) at 7 m
Length (mm)	815
Width (mm)	560
Height (mm)	730
Dry weight (Kg)	

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