

# GENSET MG 6/5 S-Y - SINGLE-PHASE/THREE-PHASE GENERATOR 6.3 KVA



**Product price:**

**3.475,10 € tax excluded**

## **Product description:**

GENSET MG 6/5 S-Y SINGLE PHASE / THREE PHASE GENERATOR 6,3KVA

GENSET MG 6/5 S-Y SinglePhase / ThreePhase generating set with Yanmar L100V Stage V diesel engine, capable of delivering a maximum power of 6,3KVA with AVR **Optional** voltage regulator.

The GENSET MG 6/5 S-Y generator set is compact and easy to use, equipped with an enclosure that lowers noise emissions and makes it super-silenced.

The GENSET MG 6/5 S-Y is a 6,3KVA singlephase/threephase diesel generator set with electric start. This generator is also available in the version with AVR voltage regulator, with automatic panel and remote control.

Thanks to its compact size and very low weight, the GENSET MG 6/5 S-Y is a lightweight generator that is easy to transport. The GENSET MG 6/5 S-Y also has a low fuel consumption: only 1.5 Lt/h at 75% load.

The GENSET MG 6/5 S-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.

The generating set GENSET MG 6/5 S-Y includes:

- Voltmeter
- Hour meter
- Differential magnetothermal switch
- Emergency stop button
- Starting battery



- 1 threephase socket CEE 16A, 400V - 50 Hz
- 1 singlephase 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 6/5 S-Y

Phase Type: Singlephase / Threephase  
Maximum Singlephase Power: 2.1 KVA / 1.68 KW  
Maximum Threephase Power: 6,3KVA / 5.04 KW  
VAC Voltage: 230 / 400 V  
Frequency (Hz): 50  
Starting Frame: Electric  
Motor: : Yanmar L100V  
Emission Standard: Stage V  
RPM: 3000  
Power supply: Diesel  
Fuel tank capacity: 10.5 l  
Consumption @ 75 % load: 1.5 l/h  
Autonomy @ 75 % load: 7 h  
Acoustic 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.

#### Product features:

Phase: Single phase / Three phase  
Maximum power single phase (KW): 1.68  
Maximum power single phase (KVA): 2.1  
Maximum power three phase (KW): 5.04  
Maximum power three phase (KVA): 6.3  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230 / 400  
Sockets configuration: 2 x monofase Schuko 230 V



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Engine: Yanmar L100N, 4 stroke  
Emissions Regulations: Stage 5  
Engine rpm (rpm): 3000  
Starting system: Electric  
Engine capacity (cm<sup>3</sup>): 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  
Voltage regulator: Compound / AVR (optional)  
Engine manufacturer: Yanmar