



# GENSET MG 6/5 S-Y - SIN GLE-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? <u>Here</u> 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



Engine: Yanmar L100N, 4 stroke Emissions Regulations: Stage 5

Engine rpm (rpm): 3000 Starting system: Electric Engine capacity (cm³): 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

