



GENSET MG 6000 I-D/AE-Y - SINGLE-PHASE GENERATOR 6 KVA

Product price:

2.834,00 € tax excluded

Product description:

GENSET MG 6000 I-D/AE-Y - SINGLE-PHASE ELECTROGEN GENERATOR 6 KVA STAGE V

GENSET MG 6000 I-D/AE-Y is a single-phase generator equipped with a Yanmar L100N (STAGE V) Diesel engine, capable of delivering a maximum power of 11KVA.

The GENSET MG 6000 also has a low fuel consumption: only 1.5 Lt/h at 75% load. The GENSET MG 6000 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 generator is easy to install and operate, as simple as starting and stopping thanks to the clear and intuitive controls. The GENSET MG 6000 is powered by a Yanmar L100N **STAGE V** diesel engine. These are very reliable engines that guarantee efficient combustion and low fuel consumption, they are also equipped with a protection system that causes the engine to stop if the oil level is too low.

GENSET MG 6000 are equipped with a 5.4 liter tank with a large cap that is convenient to unscrew even with work gloves

GENSET MG 6000 has an all-steel structure and a large metal tank. The generator guarantees an efficient and silent operation thanks to the Yanmar L100N which allows to deliver a maximum power of 6 KVA.

The generating set is equipped with:

- Low oil pressure and battery failure lights
- 12V built-in battery
- 1 single-phase EEC 230V - 32A socket
- 12Vdc battery charger outlet
- Power output protections
- Voltmeter



- Hour meter

TECHNICAL FEATURES GENSET MG 6000 I-D/AE-Y

Maximum Single-Phase Power: 6 KVA

Maximum Single-Phase Power: 4 KW

Fuel: Diesel

Voltage: 230 V

Frequency: 50 Hz

Motor: Yanmar L100N

Start: Electric

Fuel Tank Capacity: 5.4 l

Emission Standard: Stage V

Consumption at 75% load: 1.5 Lt/h

Acoustic power: 99 dB (A) (65 dB at 7 mt)

Protection class: IP 23

Length: 915 mm

Width: 480 mm

Height: 574 mm

Weight: 125 Kg

Super silenced

Are you looking for a power generator with different characteristics? Here you can find the full range of products GENSET or other brands specializing in the field

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

Product features:

Phase: Single phase

Maximum power single phase (KW): 5.4

Maximum power single phase (KVA): 6.8

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230

Sockets configuration: 1x CEE 16 A - 230 V 1xCEE 32 A - 230 V

Engine: Yanmar L100N

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): 5.5
Consumption (L/h): 1.5
Running time (h): 3.6
Acoustic power: 99 dB(A)
Acoustic pressure: 74 dB(A) at 7 m
Length (mm): 820
Width (mm): 580
Height (mm): 610
Dry weight (Kg): 110
Silenced: No
Super silenced: No
Product type: Generator
ATS Switch device : Optional
Voltage regulator: Capacitor / AVR (optional)
Engine manufacturer: Yanmar