



# MASE MARINER 1600 SINGLE PHASE MARINE GENERATOR 15.3KW

Product price:

**20.200,00 € tax excluded**

## Product description:

MASE MARINER1600 SINGLE PHASE MARINE GENERATOR 15.3KW

MASE MARINER1600 single phase marine generator is equipped with a YANMAR 4TNV88 diesel engine capable of delivering a maximum power of 15.3 KW complete with **AVR voltage regulator**.

The MASE MARINER1600 marine generator is built with and air-cooled, self-excited synchronous alternator, it is extremely compact and efficient, suitable even on small boats.

The alternator of the MASE MARINER1600 is synchronous 4-pole, self-regulated, self-excited, brushless, which in conjunction with the YANMAR engine can deliver a maximum power of 15.3KW. The rotor and the stator are coated with epoxy paint to prevent the attack of atmospheric agents, in addition it is equipped with safety systems of auto stop in case of high temperatures detected on the windings.

The MASE MARINER1600 is built with synchronous alternator, self-excited without brushes with air cooling, it is extremely compact and powerful, suitable also for small boats. The alternator is complete with AVR voltage regulator that ensures the stability of the voltage delivered by the generator, delivering current like the one at home.

## Technical Features MASE MARINER1600

Phase Type: Single Phase

Maximum Power: 15.3 KW

Continuous Use Power: 13.9KW

Fuel: Diesel

Voltage: 115 - 230 V

Frequency: 50 Hz

Alternator: Synchronous, 4-pole Brushless





Voltage Regulator: AVR  
Motor: YANMAR 4TNV88, 4 Stroke  
Mechanical Power: 24. 5 Hp  
Number of Cylinders: 4  
Displacement: 1500 cc  
RPM Regulator: Mechanical Centrifugal  
Engine RPM: 1500 rpm  
Fuel Consumption: 5. 6 l/h  
Length: 1000 mm  
Width: 570 mm  
Height: 670 mm  
Weight: 395 Kg

If you are looking for another marine generator then you can browse the entire catalog of marine generators.

Images and technical data are not binding.

**Product features:**

Phase: Single phase  
Maximum power single phase (KW): 15.3  
Continuous power single phase (KW): 13.9  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 115 / 230  
Engine: Yanmar 4TNV88, 4 stroke  
Engine rpm (rpm): 1500  
Speed governor: Centrifugal, mechanical  
Engine capacity (cm<sup>3</sup>): 2190  
Number cylinders: 4  
Oil capacity (L): 7.4  
Cooling: Air  
Alternator: Synchronous, self-excited  
Poles: 4  
Lubrication: Forced  
Consumption (L/h): 5.6 at 100% of the load  
Length (mm): 1000  
Width (mm): 570  
Height (mm): 670  
Dry weight (Kg): 395  
Inverter: No  
AVR: Yes





Compound: No

Silenced: No

Super silenced: No

Product type: Generator

Voltage regulator: AVR

Engine manufacturer: Yanmar