



# MASE MARINER 1200 S SINGLE PHASE SILENCED MARINE GENERATOR 11.2 KW

**Product price:**

**19.750,00 € tax excluded**

## **Product description:**

MASE MARINER 1200 S SILENCED SINGLE-PHASE MARINE GENERATOR 11.2 KW

MASE MARINER1200S single phase silenced marine generator is equipped with a Yanmar 3TNV88 diesel engine capable of delivering a maximum power of 11.2 KW at 1500 rpm.

The MASE MARINER1200S is built with and synchronous alternator, self-excited with air cooling, is extremely compact and powerful, suitable for small boats.

The MASE MARINER1200S allows easy access for maintenance of the fuel and lubrication systems, sea water pump, air filter, oil filter and fuel. It is also equipped with safety systems of auto shutdown for low oil pressure and high engine temperature or exhaust gas.

The alternator of the MASE MARINER1200S is a 4-pole synchronous, self-regulated, self-excited, brushless alternator, which in combination with the powerful Yanmar engine can deliver a maximum power of 11.2 KW. 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.

The MASE MARINER1200S is equipped with a soundproof cabin that makes it super quiet, with a sound emission of 52 dB(A) at a distance of 7 m. The soundproof cabin in painted aluminum is extremely lightweight and of very high resistance to external agents.

## Technical Features MASE MARINER1200S

Phase Type: Single Phase

Maximum Output: 11.2 KW

Continuous Use Output: 10.2 KW

Fuel: Diesel

Voltage: 115 - 230 V  
Frequency: 50 Hz  
Motor: Yanmar 3TNV88, 4 Stroke  
Mechanical Power: 18.4 Hp  
Number of cylinders: 3  
Displacement: 1642 cc  
RPM controller: Mechanical centrifugal  
Engine RPM: 1500 rpm  
Fuel consumption: 4 l/h  
Sound pressure: 52 dB(A) @ 7 m  
Alternator: Synchronous Brushless  
Voltage Regulator: AVR  
Length: 1040 mm  
Width: 631 mm  
Height: 694 mm  
Weight: 344 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): 11.2  
Continuous power single phase (KW): 10.2  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 115 / 230  
Engine: Yanmar 3TNV88, 4 stroke  
Engine rpm (rpm): 1500  
Speed governor: Centrifugal, mechanical  
Engine capacity (cm<sup>3</sup>): 1642  
Number cylinders: 3  
Cooling: Air  
Inyección : Direct  
Alternator: Synchronous, self-excited  
Poles: 4  
Compression ratio: 19.1 : 1  
Lubrication: Forced  
Consumption (L/h): 4 at 100% of the load  
Acoustic pressure: 52 dB(A) at 7 m

Length (mm): 1040

Width (mm): 631

Height (mm): 694

Dry weight (Kg): 344

Inverter: No

AVR: Yes

Compound: No

Silenced: Yes

Super silenced: Yes

Product type: Generator

Voltage regulator: AVR

Engine manufacturer: Yanmar