



# MASE MARINER 3100 S SINGLE PHASE SILENCED MARINE GENERATOR 34KW

## Product description:

### **MASE MARINER 3100 S SILENCED SINGLE-PHASE MARINE GENERATOR 34 KW EPA**

MASE MARINER3100S single phase silenced marine generator is equipped with a YANMAR 4TNV98 diesel engine capable of delivering a maximum power of 34 KW at 1800 rpm.

The alternator of the generator is synchronous with 4 poles, self-regulated, self-excited, brushless, which in combination with the YANMAR engine can deliver a maximum power of 34 KW. The alternator is complete with AVR voltage regulator that ensures the stability of the voltage delivered by the generator, delivering current like the home.

The MASE MARINER3100S allows easy access for maintenance of the lubrication systems, sea water pump, air filter, oil filter and fuel. It is also equipped with safety systems of auto stop for low oil pressure and high temperature engine or exhaust gas.

The MASE MARINER3100S is equipped with a soundproof cabin that makes it super silent, with a sound emission of 56dB(A) at a distance of 7 m. The painted aluminum soundproofing cabin is extremely lightweight and of very high resistance to external agents.

The MASE MARINER3100S has innovative features that provide boat builders and end users with extreme ease of installation, high efficiency, high performance and quiet operation, while ensuring a very low level of environmental impact.

## TECHNICAL FEATURES MASE MARINER3100S

Phase Type: Single Phase

Maximum Power: 30 KW

Fuel: Diesel



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Voltage: 120 - 240 V  
Frequency: 60 Hz  
Engine: YANMAR 4TNV98, 4 Stroke  
Emission Standard: Not Emitted  
Mechanical Power: 56 Hp  
Number of Cylinders: 4  
Displacement: 3319 cc  
Engine RPM: 1800 rpm  
Fuel Consumption: 8. 9 l/h  
Sound pressure: 56 dB(A) @ 7 m  
Alternator: Synchronous Brushless  
Voltage regulator: AVR  
Length: 1295mm  
Width: 630 mm  
Height: 810 mm  
Weight: 595 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): 34  
Continuous power single phase (KW): 31  
Fuel: Diesel  
Frequency (Hz): 60  
Voltage (V): 120 / 240  
Engine: Yanmar 4TNV98, 4 stroke  
Engine rpm (rpm): 1800  
Speed governor: Centrifugal, mechanical  
Engine capacity (cm<sup>3</sup>): 3319  
Number cylinders: 4  
Oil capacity (L): 10.5



Cooling: Air  
Inyección : Direct  
Alternator: Synchronous, self-excited  
Poles: 4  
Compression ratio: 18 : 1  
Lubrication: Forced  
Consumption (L/h): 12.4 at 100% of the load  
Acoustic pressure: 56 dB(A) at 7 m  
Length (mm): 1295  
Width (mm): 630  
Height (mm): 810  
Dry weight (Kg): 595  
Inverter: No  
AVR: Yes  
Compound: No  
Silenced: Yes  
Super silenced: Yes

