



# MASE MARINER 3400 T THREE-PHASE MARINE GENERATOR 36,2KVA

Product price:

**31.200,00 € tax excluded**

## Product description:

MASE MARINER3400T THREE-PHASE MARINE GENERATOR 36,2KVA

MASE MARINER3400T three-phase marine generator equipped with YANMAR 4TNV98 engine with Diesel power supply, able to deliver a maximum power of 36,2KVA, **complete with AVR.**

The MASE MARINER3400T is built with and synchronous alternator, self-excited with air cooling, it is extremely compact, suitable even on small boats.

The alternator of the MASE MARINER3400T is 4-pole synchronous, self-regulated, self-excited, brushless, which in conjunction with the YANMAR engine can deliver a maximum power of 36,2KVA. 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 self-stop in case of high temperatures detected on the windings. The alternator is complete with AVR voltage regulator that ensures the stability of the voltage delivered by the marine generator, delivering current like the home one.

The control panel of the marine generator MASE MARINER3400T has been designed in order to reduce, in a single panel, the commands, controls and protections. The elements that compose it are:

- Engine protection module for automatic shutdown in case of high water temperature, low oil pressure, high alternator temperature;
- Hour meter;
- Circuit breaker for protection in case of overload or short circuit;
- Thermal circuit breaker for protection of DC circuit.

TECHNICAL FEATURES MASE MARINER3400T:

Phase Type: Three Phase



Maximum Power: 36.2 KVA / 29 KW  
Continuous Use Power: 33.7 KVA / 27 KW  
Fuel: Diesel  
Voltage: 400 V  
Frequency: 50 Hz  
Alternator: Synchronous, 4 Pole  
Voltage Regulator: AVR  
Motor: YANMAR 4TNV98, 4 Stroke  
Mechanical Power: 47 Hp  
Number of Cylinders: 4  
Displacement: 3319 cc  
RPM Regulator: Mechanical Centrifugal  
Engine RPM: 1500 rpm  
Fuel Consumption: 10.8 l/h  
Length: 1202 mm  
Width: 590 mm  
Height: 753 mm  
Weight: 565 Kg

Looking for a marine generator with different technical features? Here you can find the full range of marine generators MASE or other specialized Brands.

Images and technical data are not binding.

#### **Product features:**

Phase: Three phase  
Maximum power three phase (KW): 29  
Continuous power three phase (KW): 27  
Maximum power three phase (KVA): 36.2  
Continuous power three phase (KVA): 33.7  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 400  
Engine: Yanmar 4TNV98, 4 stroke  
Engine rpm (rpm): 1500  
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

Lubrication: Forced

Consumption (L/h): 10.8 at 100% of the load

Length (mm): 1202

Width (mm): 590

Height (mm): 753

Dry weight (Kg): 565

Inverter: No

AVR: Yes

Compound: No

Silenced: No

Super silenced: No

Product type: Generator

Voltage regulator: AVR

Engine manufacturer: Yanmar