



MASE MARINER 3600 T THREE-PHASE MARINE GENERATOR 37,5KVA 60Hz

Reference: MARINER 3600 T 60Hz

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MASE MARINER3600T single/three-phase marine generator equipped with a YANMAR 4TNV98 engine, diesel powered, capable of delivering a maximum power of 37,5 KW at 1800 rpm.

The marine generator MASE MARINER3600T is built with and synchronous alternator, self-excited with air cooling, it is extremely compact, suitable even on small boats.

The MASE MARINER3600T alternator is a 4-pole synchronous, self-regulated, self-excited, brushless, which in conjunction with the YANMAR engine can deliver a maximum power of 37.5KVA. 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 MASE MARINER3600T has been designed in order to reduce, in a single panel, the commands, controls and protections.

TECHNICAL FEATURES MASE MARINER3600T:

Phase Type: Single Phase / Three Phase
Maximum Power: 37,5 KVA
Maximum Power: 30 KW
Fuel: Diesel
Voltage: 240 / 480 V
Frequency: 60 Hz
Alternator: Synchronous, 4-pole
Voltage Regulator: AVR
Engine: YANMAR 4TNV98, 4 Stroke
Mechanical Power: 56 Hp
Number of Cylinders: 4
Displacement: 3319 cc
RPM Regulator: Mechanical Centrifugal
Engine RPM: 1800 rpm
Fuel Consumption: 11.4 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.

Technical Sheet

Phase	Single phase / Three phase
Maximum power three phase (KW)	30
Maximum power three phase (KVA)	37,5
Fuel	Diesel
Frequency (Hz)	60
Voltage (V)	240 / 480
Engine	YANMAR 4TNV98
Engine rpm (rpm)	1800
Speed governor	Centrifugal, mechanical
Engine capacity (cm ³)	3319
Number cylinders	4
Cooling	Air
Inyección	Direct
Alternator	Synchronous, self-excited
Poles	4
Lubrication	Forced
Consumption (L/h)	11.4 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
Voltage regulator	AVR
Engine manufacturer	Yanmar