



## MASE MARINER 2700 SINGLE PHASE MARINE GENERATOR 29KW

Reference: MARINER 2700

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MASE MARINER2700 single phase marine generator is equipped with a YANMAR 4TNV98 diesel engine capable of delivering a maximum power of 29 KW complete with AVR voltage regulator.

The MASE MARINER2700 marine generator is built with and air-cooled, self-excited synchronous alternator, it is extremely compact and powerful, suitable even on small boats.

The alternator of the MASE MARINER2700 is synchronous 4-pole, self-regulated, self-excited, brushless, which in conjunction with the powerful YANMAR engine can deliver a maximum power of 29KW. 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 MARINER2700 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 MARINER2700

Phase Type: Single Phase  
Maximum output: 29 KW  
Continuous Use output: 27 KW  
Fuel: Diesel  
Voltage: 115 - 230 V  
Frequency: 50 Hz  
Alternator: Synchronous, 4-pole Brushless  
Voltage Regulator: AVR  
Engine: 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: 7.6 l/h  
Length: 1202 mm  
Width: 590 mm  
Height: 753 mm  
Weight: 565 Kg

If you are looking for another MASE marine generator then you can browse the entire catalog of [marine generators](#).

Images and technical data are not binding.

## Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	29
Continuous power single phase (KW)	27
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	115 / 230
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
Alternator	Synchronous, self-excited
Poles	4
Lubrication	Forced
Consumption (L/h)	7.6 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