



## MASE MARINER 1900 S SINGLE PHASE SILENCED MARINE GENERATOR 18.4KW

Reference: MARINER 1900 S

### MASE MARINER 1900 S SILENCED SINGLE-PHASE MARINE GENERATOR 18.4KW

MASE MARINER1900S single phase silenced marine generator is equipped with a YANMAR 4TNV88 diesel engine capable of delivering a maximum power of 18.4 KW at 1800 rpm.

The MASE MARINER1900S is built with and synchronous alternator, self-excited with air cooling, it is extremely compact and powerful, suitable even on small boats. The alternator is complete with a voltage regulator that ensures the stability of the voltage delivered by the generator, delivering current like at home.

The MASE MARINER1900S allows an easy access for the maintenance of the feeding and lubrication systems, of the sea water pump, of the air filter, of the oil filter and of the fuel. Moreover it is equipped with safety systems of auto stop for low oil pressure and for high temperature engine or exhaust gas.

The MASE MARINER1900S is equipped with a soundproof cabin that makes it super silent, with a sound emission of 54dB(A) at a distance of 7 m. The soundproof cabin in painted aluminum is extremely light and of very high resistance to external agents.

#### TECHNICAL FEATURES MASE MARINER1900S

Phase Type: Single Phase  
Maximum Power: 18.4 KW  
Continuous Use Power: 16.7 Kw  
Fuel: Diesel  
Voltage: 120 - 240 V  
Frequency: 60 Hz  
Motor: YANMAR 4TNV88, 4 Stroke  
Mechanical Power: 29.4 Hp  
Number of cylinders: 4  
Displacement: 2190 cc  
Engine speed: 1800 rpm  
Fuel consumption: 6.2 l/h  
Sound pressure: 54 dB(A) @ 7 m  
Alternator: Synchronous Brushless  
Voltage regulator: Yes  
Length: 1135 mm  
Width: 631 mm  
Height: 694 mm  
Weight: 400 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.

## Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	18.4
Continuous power single phase (KW)	16.7
Fuel	Diesel
Frequency (Hz)	60
Voltage (V)	120 / 240
Engine	Yanmar 4TNV88, 4 stroke
Engine rpm (rpm)	1800
Speed governor	Centrifugal, mechanical
Engine capacity (cm <sup>3</sup> )	2190
Number cylinders	4
Oil capacity (L)	7.4
Cooling	Air
Inyección	Direct
Alternator	Synchronous, self-excited
Poles	4
Compression ratio	19.1 : 1
Lubrication	Forced
Consumption (L/h)	6.2 at 100% of the load
Acoustic pressure	54 dB(A)
Length (mm)	1135
Width (mm)	631
Height (mm)	694
Dry weight (Kg)	400
Inverter	No
AVR	Yes
Compound	No
Silenced	Yes
Super silenced	Yes