



MASE MARINER 1200 S SINGLE PHASE SILENCED MARINE GENERATOR 11.2 KW

Reference: 002961

MASE MARINER 1200 S SILENCED SINGLE-PHASE MARINE GENERATOR 11.2 KW

MASE MARINER1200S single phase silenced marine generator is equipped with a Yanmar 3TNV88 diesel engine capable of delivering a maximum power of 11.2 KW at 1500 rpm.

The MASE MARINER1200S is built with and synchronous alternator, self-excited with air cooling, is extremely compact and powerful, suitable for small boats.

The MASE MARINER1200S allows easy access for maintenance of the fuel and lubrication systems, sea water pump, air filter, oil filter and fuel. It is also equipped with safety systems of auto shutdown for low oil pressure and high engine temperature or exhaust gas.

The alternator of the MASE MARINER1200S is a 4-pole synchronous, self-regulated, self-excited, brushless alternator, which in combination with the powerful Yanmar engine can deliver a maximum power of 11.2 KW. 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.

The MASE MARINER1200S is equipped with a soundproof cabin that makes it super quiet, with a sound emission of 52 dB(A) at a distance of 7 m. The soundproof cabin in painted aluminum is extremely lightweight and of very high resistance to external agents.

Technical Features MASE MARINER1200S

Phase Type: Single Phase
Maximum Output: 11.2 KW
Continuous Use Output: 10.2 KW
Fuel: Diesel
Voltage: 115 - 230 V
Frequency: 50 Hz
Motor: Yanmar 3TNV88, 4 Stroke
Mechanical Power: 18.4 Hp
Number of cylinders: 3
Displacement: 1642 cc
RPM controller: Mechanical centrifugal
Engine RPM: 1500 rpm
Fuel consumption: 4 l/h
Sound pressure: 52 dB(A) @ 7 m
Alternator: Synchronous Brushless
Voltage Regulator: AVR
Length: 1040 mm
Width: 631 mm

Height: 694 mm
 Weight: 344 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)	11.2
Continuous power single phase (KW)	10.2
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	115 / 230
Engine	Yanmar 3TNV88, 4 stroke
Engine rpm (rpm)	1500
Speed governor	Centrifugal, mechanical
Engine capacity (cm ³)	1642
Number cylinders	3
Cooling	Air
Inyección	Direct
Alternator	Synchronous, self-excited
Poles	4
Compression ratio	19.1 : 1
Lubrication	Forced
Consumption (L/h)	4 at 100% of the load
Acoustic pressure	52 dB(A) at 7 m
Length (mm)	1040
Width (mm)	631
Height (mm)	694
Dry weight (Kg)	344
Inverter	No
AVR	Yes
Compound	No
Silenced	Yes

Super silenced	Yes
Product type	Generator
Voltage regulator	AVR
Engine manufacturer	Yanmar
