



MASE MARINER 1200 S SINGLE PHASE SILENCED MARINE GENERATOR 11.2 KW

Product price:

19.750,00 € tax excluded

Product description:

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.

Product features:

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 (cm³): 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