



# MASE MARINER 560 S SILENCED SINGLE- PHASE MARINE GENERATOR 5.5KW EPA

## Product description:

### **MASE MARINER560S SILENCED SINGLE-PHASE MARINE GENERATOR 5.5KW EPA**

MASE MARINER560S marine generator is equipped with a single-phase silenced KUBOTA Z482 engine with **EPA emission standards** powered by diesel capable of delivering a maximum power of 5.5 KW at 3000 rpm.

The MASE MARINER560S marine generator is built with an air-cooled, self-excited synchronous alternator, it is extremely compact and powerful, suitable even on small boats.

The MASE MARINER560S 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 stop for low oil pressure and high engine temperature or exhaust gas.

The alternator of the MASE MARINER560S is synchronous 2-pole, self-regulated, self-excited, brushless, which in conjunction with the powerful engine KUBOTA EPA can deliver a maximum power of 5.5 kW. 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 marine generator MASE MARINER560S is equipped with a soundproof cabin that makes it super silenced, with a sound emission of 55dB(a) at a distance of 7 m. The painted aluminum soundproof cabin is extremely lightweight and of very high resistance to external agents.

The MASE MARINER560S marine generator has **EPA certification** valid only for the American market.

## TECHNICAL SPECIFICATIONS MASE MARINER560S



Phase Type: Single Phase

Maximum Power: 5.5 KW

Fuel: Diesel

Voltage: 120 - 240 V

Frequency: 60 Hz

Motor: KUBOTA D482, 4 Stroke

Emission Standard: EPA

Mechanical Power: 13.3 Hp

Number of Cylinders: 2

Displacement: 479 cc

RPM Regulator: Mechanical Centrifugal

Engine RPM: 3600 rpm

Boosting: Electric

Fuel Consumption: 2,7 l/h

Acoustic Pressure: 56 dB(A) @ 7m

Length: 655 mm

Width: 473 mm

Height: 551 mm

Weight: 155 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.

### Product features:

Phase: Single phase

Maximum power single phase (KW): 5.5

Fuel: Diesel

Frequency (Hz): 60

Voltage (V): 120 / 240

Engine: KUBOTA Z482, 4 stroke

Emissions Regulations: EPA

Engine rpm (rpm): 3600

Speed governor: Centrifugal, mechanical

Engine capacity (cm<sup>3</sup>): 479

Number cylinders: 2

Oil capacity (L): 2.1

Cooling: W/W

Inyección : Indirect



Alternator: Synchronous, self-excited

Poles: 2

Lubrication: Forced

Consumption (L/h): 2.7 at 100% of the load

Acoustic pressure: 56 dB(A) at 7 m

Length (mm): 665

Width (mm): 470

Height (mm): 551

Dry weight (Kg): 155

Inverter: No

AVR: No

Compound: No

Silenced: Yes

Super silenced: Yes

Product type: Generator

Engine manufacturer: Kubota

