



# 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 and 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