



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

Reference: MARINER 560 S EPA

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.

Technical Sheet

| | |
|------------------------------------|---------------------------|
| 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 ³) | 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 |
