



## MASE MARINER 710 S SILENCED SINGLE-PHASE MARINE GENERATOR 7.1 KW EPA

Reference: MARINER 710 S EPA

### MASE MARINER710S SILENCED SINGLE-PHASE MARINE GENERATOR 7.1KW EPA

MASE MARINER710S single phase silenced marine generator is equipped with KUBOTA Z482 engine with **EPA emissions standard**, diesel powered capable of delivering a maximum power of 7.1 KW at 3600 rpm.

The MASE MARINER710S 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 MARINER710S 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 MARINER710S is synchronous, 2-pole, self-regulated, self-excited, brushless, which in conjunction with the powerful KUBOTA engine can deliver a maximum power of 7.1 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 MARINER710S is equipped with a soundproof cabin that makes it super silenced, with a sound emission of 56dB(A) at a distance of 7 m. The painted aluminum soundproofing cabin is extremely lightweight and of very high resistance to external agents.

The MASE MARINER710S marine generator has **EPA certification** valid only **for the American market**.

#### TECHNICAL SPECIFICATIONS MASE MARINER710S

Phase Type: Single Phase  
Maximum Power: 7.1KW  
Fuel: Diesel  
Voltage: 120 - 240 V  
Frequency: 60 Hz  
Engine: KUBOTA Z482, 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  
Fuel Consumption: 2.7 l/h  
Acoustic pressure: 56dB(A) @ 7 m  
Length: 673 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)    | 7.1                       |
| 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                            | Air                       |
| Inyección                          | Direct                    |
| 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)                        | 655                       |
| 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    |

---