



# MASE MARINER 710 SINGLE PHASE MARINE GENERATOR 7.1KW EPA

## Product description:

MASE MARINER710 7,1KW EPA marine generator

MASE MARINER710 single-phase marine generator is equipped with a KUBOTA Z482 engine that complies with EPA regulations, diesel-powered and capable of delivering a maximum power of 7.1 KW at 3600 rpm.

The marine generator MASE MARINER710 is built with and synchronous alternator, self-excited with air cooling, it is extremely compact and powerful, suitable even on small boats.

The engine allows easy access for maintenance of power 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 temperature engine or exhaust gas.

The alternator of the MASE MARINER710 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 cooling of the engine of the MASE MARINER710 occurs through the circulation of coolant in closed circuit. The system is composed of a cupronickel exchanger, inside which the heat exchange between coolant and sea water takes place. Two separate pumps provide for the circulation of the coolant and seawater in the generator MASE MARINER710.

The MASE MARINER710 marine generator is **EPA certified** and is valid only **for the US market**.

## TECHNICAL FEATURES MASE MARINER710

Phase Type: Single Phase





Maximum Power: 7.1KW  
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  
Length: 674 mm  
Width: 475 mm  
Height: 551 mm  
Weight: 125 Kg

If you are looking for another MASE marine generator then you can browse the entire catalog of marine gensets.

Images and technical data not binding.

#### **Product features:**

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 : Indirect  
Alternator: Synchronous, self-excited  
Poles: 2  
Lubrication: Forced  
Consumption (L/h): 2.7 at 100% of the load





---

Length (mm): 674  
Width (mm): 475  
Height (mm): 551  
Dry weight (Kg): 125  
Inverter: No  
AVR: No  
Compound: No  
Silenced: No  
Super silenced: No  
Product type: Generator  
Engine manufacturer: Kubota