



MASE MARINER 910 SINGLE PHASE MARINE GENERATOR 8.6KW

Reference: MARINER 910

MASE MARINER910 8,6KW marine generator

MASE MARINER910 single phase marine generator is equipped with a KUBOTA D722 diesel engine capable of delivering a maximum power of 8,6KW at 3000 rpm.

The MASE MARINER910 is built with and synchronous alternator, self-excited with air cooling, is extremely compact and powerful, suitable even on small boats.

The alternator of the MASE MARINER910 is synchronous 2-pole, self-regulated, self-excited, brushless, which in conjunction with the powerful engine KUBOTA can deliver a maximum power of 8,6KW. 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 generator MASE MARINER910 happens through circulating 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 MARINER910.

The CBU control module of the marine generator MASE MARINER910 has a new design, the latest technologies, a large display and micro-buttons for quick navigation of menus, start and stop procedures; IP54 protection degree. Very compact, 86x124mm and equipped with 10mts shielded cable, the CBU module has multiple functions for a complete monitoring of the marine generator MASE MARINER910:

- ON/OFF/START/STOP/MENU controls.
- Digital hour meter, Output voltage, Group battery voltage, External battery pack voltage, Frequency, Maintenance interval, List of last 10 alarms with time.
- 13 different alarm icons can be displayed.
- 485 Mod-Bus connector to monitor the group from the main control panel of the boat.

TECHNICAL FEATURES MASE MARINER910

Phase Type: Single Phase
Maximum Power: 8.6KW
Continuous Use Power: 7.8 KW
Fuel: Diesel
Voltage: 115 - 230 V
Frequency: 50 Hz
Motor: KUBOTA D722, 4 Stroke
Mechanical Power: 16. 6 Hp
Number of Cylinders: 3
Displacement: 719 cc

RPM Regulator: Mechanical Centrifugal
Engine RPM: 3000 rpm
Boosting: Electric
Fuel Consumption: 3.2 l/h
Length: 728 mm
Width: 527 mm
Height: 549 mm
Weight: 135 Kg

If you are looking for another MASE marine generator then you can browse the entire catalog of [marine gensets](#).

Images and technical data are not binding.

Technical Sheet

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|------------------------------------|---------------------------|
| Phase | Single phase |
| Maximum power single phase (KW) | 8.6 |
| Continuous power single phase (KW) | 7.8 |
| Fuel | Diesel |
| Frequency (Hz) | 50 |
| Voltage (V) | 115 / 230 |
| Engine | KUBOTA D722, 4 stroke |
| Engine rpm (rpm) | 3000 |
| Speed governor | Centrifugal, mechanical |
| Engine capacity (cm ³) | 719 |
| Number cylinders | 3 |
| Cooling | Air |
| Inyección | Indirect |
| Alternator | Synchronous, self-excited |
| Poles | 4 |
| Lubrication | Forced |
| Length (mm) | 728 |
| Width (mm) | 527 |
| Height (mm) | 549 |
| Dry weight (Kg) | 135 |
| Inverter | No |
| AVR | No |
| Compound | No |
| Silenced | No |
| Super silenced | No |

| | |
|---------------------|-----------|
| Product type | Generator |
| Engine manufacturer | Kubota |
