



## MASE MARINER 610 S SILENCED SINGLE-PHASE MARINE GENERATOR 6.1 KW

Reference: 003027

### MASE MARINER610S SILENCED SINGLE-PHASE MARINE GENERATOR 6.1KW

MASE MARINER610S single phase silenced marine generator is equipped with a KUBOTA Z482 diesel engine capable of delivering a maximum power of 6.1 KW at 3000 rpm.

The marine generator MASE MARINER610S is built with and synchronous alternator, self-excited with air cooling, it is extremely compact and powerful, suitable even on small boats.

The MASE MARINER610S 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 MARINER610S is synchronous, 2-pole, self-regulated, self-excited, brushless, which in conjunction with the powerful KUBOTA engine can deliver a maximum power of 6.1 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 MARINER610S 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.

#### TECHNICAL FEATURES MASE MARINER610S

Phase Type: Single Phase  
Maximum Power: 6.1KW  
Continuous Use Power: 5.6 KW  
Fuel: Diesel  
Voltage: 115 - 230 V  
Frequency: 50 Hz  
Motor: KUBOTA Z482, 4 Stroke  
Mechanical Power: 11.1 Hp  
Number of Cylinders: 2  
Displacement: 479 cc  
RPM Regulator: Mechanical Centrifugal  
Engine RPM: 3000 rpm  
Fuel Consumption: 2.6 l/h  
Acoustic pressure: 55dB(A) @ 7 m  
Length: 674 mm  
Width: 475 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)	6.1
Continuous power single phase (KW)	5.6
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	115 / 230
Engine	KUBOTA Z482, 4 stroke
Engine rpm (rpm)	3000
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)	2.6 at 100% of the load
Acoustic pressure	55 dB(A) at 7 m
Length (mm)	651
Width (mm)	468
Height (mm)	551
Dry weight (Kg)	125
Inverter	No
AVR	No
Compound	No
Silenced	Yes
Super silenced	Yes

---

Product type	Generator
Engine manufacturer	Kubota

---