



## MASE MARINER 550 S SILENCED SINGLE-PHASE MARINE GENERATOR 5.5KW

Reference: MARINER 550 S

### MASE MARINER550S SILENCED SINGLE-PHASE MARINE GENERATOR 5.5KW

MASE MARINER550S single-phase silenced marine generator is equipped with a KUBOTA Z482 diesel engine capable of delivering a maximum power of 5.5 KW at 3000 rpm.

The marine generator MASE MARINER550S 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 the fuel and lubrication systems, seawater pump, air filter, oil filter and fuel. In addition, it is equipped with safety systems of auto stop for low oil pressure and high temperature engine or exhaust gases.

The alternator of the MASE MARINER550S is synchronous 2-pole, self-regulated, self-excited, brushless, which in conjunction with the powerful engine KUBOTA can deliver a maximum power of 5.5 kW. The MASE MARINER550S 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 soundproof cabin made of painted marine aluminum is extremely lightweight and of very high resistance to external agents.

#### TECHNICAL FEATURES MASE MARINER550S

Phase Type: Single Phase  
Maximum Power: 5.5KW  
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 gensets](#).

Images and technical data are not binding.

## Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	5.5
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	W/W
Inyección	Indirect
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)	674
Width (mm)	475
Height (mm)	551
Dry weight (Kg)	125
Inverter	No
AVR	No
Compound	No
Silenced	Yes
Super silenced	Yes
Product type	Generator
Engine manufacturer	Kubota