



# MASE VS 6.5 SINGLE PHASE MARINE GENERATOR 6KW

**Product price:** 

19,850.00 € tax excluded

## **Product description:**

## MASE VS6,5 SINGLE-PHASE MARINE GENERATOR 6KW

Generator marine MASE VS6,5 equipped with a Kubota Z482 engine with Diesel power supply and variable speed regulation, capable of delivering a power of 6KW.

The MASE VS6,5 marine generator is designed with a soundproof cabin that makes it **supersilenced**. The marine generator is built with Kubota diesel-powered engine and permanent magnet alternator with air/water cooling. With its small size, it is also suitable on small boats.

The MASE VS6,5 CBU control module has a new design, the latest technology, a large display and micro-buttons for quick navigation of menus, start and stop procedures; IP54 protection rating. MASTER CBU 93x93mm (3.66x3.66 in) very compact module, with multiple functions for complete monitoring of the marine generator MASE VS6,5.

The sound-proof cabin of the MASE generator has been realized with painted marine aluminum panels, combining an innovative design with a very high resistance to external agents. Thanks to its structure, a low weight and an excellent accessibility to the internal compartment are guaranteed, making maintenance operations easy, even with installations carried out in narrow spaces.

The cooling of the engine of the marine generator MASE VS6,5 is done through a coolant in closed circuit. The system is composed of a water/water exchanger, inside which the heat exchange between coolant and sea water takes place. The cooling of the air inside the marine generator is instead entrusted to the air/sea water exchanger. The flows generated guarantee an effective cooling of the alternator of the generator MASE VS6,5 and the achievement of optimal temperatures for performance and reliability of the group. The system has the advantage of ensuring the best operating conditions of the marine generator MASE VS6,5 regardless of the ambient temperature of the installation compartment.



#### TECHNICAL FEATURES MARINE GENERATOR MASE VS6,5

Phase Type: Single Phase Continuous Use Power: 6 KW

Fuel: Diesel

Voltage: 230 V / 240 V Frequency: 50/60 Hz

Engine: Kubota Z482, 4 Stroke Mechanical Power: 11.5 Hp

Displacement: 479 cc

RPM Controller: Electric with actuator

Engine RPM: 2100 ÷ 3150 rpm Acoustic power: 54 dBA @ 7 m

Length: 650 mm Width: 468 mm Height: 555 mm Weight: 161 Kg

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

Images and technical data are not binding.

#### **Product features:**

Phase: Single phase

Continuous power single phase (KW): 6

Fuel: Diesel

Frequency (Hz): 50 / 60 Voltage (V): 230 / 240 Engine: Kubota Z482

Engine rpm (rpm): 2100 ÷ 3150 Speed governor: Electronic Engine capacity (cm³): 479

Number cylinders: 2 Oil capacity (L): 2.5

Cooling: Air / water (Intercooler W/A)

Inyección: Indirect

Alternator: Permanent magnets Bore x stroke (mm): 67 x 68

Lubrication: Forced

Acoustic pressure: 54 dB(A) at 7 m

Length (mm): 650



Width (mm): 468 Height (mm): 555 Dry weight (Kg): 161

Silenced: Yes

Super silenced: Yes Product type: Generator Voltage regulator: No

Engine manufacturer: Kubota

