

# MASE VS 12.5 SINGLE PHASE MARINE GENERATOR 12KW EPA



Product price:

**23.050,00 € tax excluded**

## Product description:

### MASE VS12,5 SINGLE-PHASE MARINE GENERATOR 12KW

Generator marine MASE VS12,5 equipped with a Kubota D902 engine with Diesel power supply and variable speed regulation, capable of delivering a power of 12KW.

The MASE VS12,5 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 VS12,5 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 VS12,5:

- ON/OFF/START/STOP/MENU controls.
- Digital hour meter, Output voltage, Group battery voltage, External battery pack voltage, Frequency, Maintenance interval, Last 10 alarms list 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.

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.

### TECHNICAL FEATURES MARINE GENERATOR MASE VS12,5



Phase Type: Single Phase  
Power continuous use: 12 KW  
Fuel: Diesel  
Voltage: 230 V / 240 V  
Frequency: 50/60 Hz  
Engine: Kubota D902, 4 Strokes  
Mechanical power: 18 Hp  
Number of cylinders: 3  
Displacement: 898 cc  
Emissions regulation: EPA  
Bore x stroke: 72 x 72,6 mm  
Speed regulator: Electric with actuator  
Engine revs: 2100 ÷ 3150 rpm  
Acoustic power: 54 dBA @ 7 m  
Length: 730 mm  
Width: 468 mm  
Height: 555 mm  
Weight: 185 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): 12  
Fuel: Diesel  
Frequency (Hz): 50 / 60  
Voltage (V): 230 / 240  
Engine: Kubota D902  
Engine rpm (rpm): 2100 ÷ 3150  
Speed governor: Electronic  
Engine capacity (cm<sup>3</sup>): 898  
Number cylinders: 3  
Oil capacity (L): 3.8  
Cooling: Air / water (Intercooler W/A)  
Inyección : Indirect  
Alternator: Permanent magnets



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Bore x stroke (mm): 72 x 73.6  
Lubrication: Forced  
Acoustic pressure: 54 dB(A) at 7 m  
Length (mm): 730  
Width (mm): 468  
Height (mm): 555  
Dry weight (Kg): 185  
Silenced: Yes  
Super silenced: Yes  
Product type: Generator  
Voltage regulator: No  
Engine manufacturer: Kubota