



MASE VS 10.5 SINGLE PHASE MARINE GENERATOR 10.5KW

Reference: VS 10.5

MASE VS10,5 SINGLE-PHASE MARINE GENERATOR 10,5KW

Generator marine MASE VS10,5 equipped with a Kubota Z722 engine with Diesel power supply and variable speed regulation, capable of delivering a power of 10,5KW.

The MASE VS10,5 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 VS10,5 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 VS10,5 :

- 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 cooling of the engine of the marine generator MASE VS10,5 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 VS10,5 and the achievement of optimal temperatures for performance and reliability of the group.

TECHNICAL FEATURES MARINE GENERATOR MASE VS10,5

Phase Type: Single Phase
Power continuous use: 10,5 KW
Fuel: Diesel
Voltage: 230 V / 240 V
Frequency: 50/60 Hz
Engine: Kubota Z722, 4 Strokes
Mechanical power: 16.6 Hp
Number of cylinders: 2
Displacement: 719 cc
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: 176 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.

Technical Sheet

Phase	Single phase
Continuous power single phase (KW)	10.5
Fuel	Diesel
Frequency (Hz)	50 / 60
Voltage (V)	230 / 240
Engine	KUBOTA D722, 4 stroke
Engine rpm (rpm)	2100 ÷ 3150
Speed governor	Electronic
Engine capacity (cm ³)	719
Number cylinders	3
Oil capacity (L)	3.8
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)	730
Width (mm)	468
Height (mm)	555
Dry weight (Kg)	176
Silenced	Yes
Super silenced	Yes
Product type	Generator
Voltage regulator	No

Engine manufacturer

Kubota
