

MASE IS 2.6 MARINE GENERATOR SINGLE- PHASE 2KW



Product price:

9.550,00 € tax excluded

Product description:

MASE IS2,6 SINGLE-PHASE MARINE GENERATOR 2KW

MASE IS2,6 single phase marine generator with Yanmar L48N engine with diesel power supply at 3000 rpm capable of delivering a power of 2KW.

The MASE IS2,6 marine generator is designed with a soundproof cabin that makes it **supersilenced**. The MASE IS2,6 marine generator is built with a diesel-powered Yanmar engine and synchronous, self-excited alternator with air/water cooling. With its small size, it is also suitable on small boats.

The CBU control module of the MASE IS2,6 marine generator 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. Very compact, 86x124mm and equipped with 10mts shielded cable, the CBU module has multiple functions for a complete monitoring of the MASE IS2,6:

- ON/OFF/START/STOP/MENU controls.
- Digital hour meter, Output voltage, Group battery voltage, External battery pack voltage, Frequency, Maintenance interval, List of last 10 alarms 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 soundproof cabin of the marine generator MASE IS2,6 is made up of a supporting structure in aluminium profile which supports panels in marine painted aluminium type 5754 extremely light and with very high resistance to external agents. The excellent accessibility to the internal compartment makes the maintenance operations easier even with the generator set installed in narrow spaces.

The engine cooling of the MASE IS2,6 takes place by circulating coolant in a closed circuit. The system is composed of a cupronickel exchanger, inside which the heat exchange between

coolant and sea water takes place. Two separate pumps circulate the coolant and sea water in the MASE IS2,6.

Technical Features:

Phase Type: Single Phase

Continuous Use Power: 1.7KW

Maximum Power: 2 KW

Fuel: Diesel

Voltage: 230 V V

Frequency: 50 Hz

Engine: Yanmar L48N, 4 Stroke

Mechanical Power: 4.2 Hp

Number of Cylinders: 1

Displacement: 219 cc

Bore x Stroke: 70 x 57 mm

RPM controller: Mechanical centrifugal

Engine speed: 3000 rpm

Acoustic power: 54 dBA @ 7 m

Length: 500 mm

Width: 380 mm

Height: 465 mm

Weight: 80 Kg

If you are looking for another marine generator like the MASE IS2.6 then you can browse the entire catalog of marine generators.

Images and technical data are not binding.

Product features:

Phase: Single phase

Maximum power single phase (KW): 2

Continuous power single phase (KW): 1.7

Maximum power single phase (KVA): 2

Continuous power single phase (KVA): 1.7

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 115 / 230

Engine: Yanmar L48N, 4 stroke

Engine rpm (rpm): 3000

Speed governor: Centrifugal, mechanical

Engine capacity (cm³): 219

Number cylinders: 1

Oil capacity (L): 0.85
Cooling: Air / water (Intercooler W/A)
Inyección : Direct
Alternator: Synchronous, self-excited
Poles: 2
Lubrication: Forced
Consumption (L/h): 0.7
Acoustic pressure: 54 dB(A) at 7 m
Length (mm): 500
Width (mm): 380
Height (mm): 465
Dry weight (Kg): 80
Inverter: No
AVR: No
Compound: No
Silenced: Yes
Super silenced: Yes
Product type: Generator
Engine manufacturer: Yanmar