



MASE MARINER 1350 K SINGLE PHASE MARINE GENERATOR 12.5KW

Product price:

18,000.00 € tax excluded

Product description:

MASE MARINER 1350K SINGLE PHASE MARINE GENERATOR 12.5KW

MASE MARINER1350K single phase marine generator is equipped with a KUBOTA D1703 diesel engine capable of delivering a maximum power of 12.5KW at 1500 rpm complete with AVR voltage regulator.

The alternator of the MASE MARINER1350K is synchronous 4-pole, self-regulated, self-excited, brushless, which in conjunction with the powerful engine KUBOTA can deliver a maximum power of 12.5 kW. The rotor and the stator are coated with epoxy paint to prevent the attack of atmospheric agents, in addition it is equipped with safety systems of auto stop in case of high temperatures detected on the windings.

The CBU control module of the MASE MARINER1350K has a new design, the latest technologies, a large display and micro-buttons for quick navigation of menus, start and stop procedures; protection degree IP54. Very compact, 86x124mm and equipped with 10mts shielded cable, the CBU module has multiple functions for a complete monitoring of the marine generator MASE MARINER1350K:

- ON/OFF/START/STOP/MENU controls.
- Digital hour meter, Output voltage, group battery, external battery pack, 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.

TECHNICAL FEATURES MASE MARINER1350K

Phase Type: Single Phase Maximum Power: 12.5 KW

Fuel: Diesel



Voltage: 115 - 230 V Frequency: 50 Hz

Alternator: Synchronous, 4 poles Brushless

Voltage Regulator: AVR

Motor: KUBOTA D1703, 4 Stroke

Mechanical Power: 19. 4 Hp

Number of Cylinders: 3 Displacement: 1500 cc

RPM Regulator: Mechanical Centrifugal

Engine RPM: 1500 rpm Fuel Consumption: 4. 1 l/h

Length: 887 mm Width: 551 mm Height: 670 mm Weight: 340 Kg

If you are looking for another marine generator then you can browse the entire catalog of <u>marine</u> <u>gensets</u>.

Images and technical data not binding.

Product features:

Phase: Single phase

Maximum power single phase (KW): 12.5

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 115 / 230

Engine: KUBOTA D1703-BG Engine rpm (rpm): 1500

Speed governor: Centrifugal, mechanical

Engine capacity (cm³): 1500

Number cylinders: 3 Oil capacity (L): 6.7

Cooling: Air

Alternator: Synchronous, self-excited

Poles: 4

Lubrication: Forced

Consumption (L/h): 4.1 at 100% of the load

Length (mm): 887 Width (mm): 551



Height (mm): 670 Dry weight (Kg): 340

Inverter: No AVR: Yes

Compound: No Silenced: No

Super silenced: No

Product type: Generator Voltage regulator: AVR

Engine manufacturer: Kubota

