



MASE MARINER 550 SINGLE PHASE MARINE GENERATOR 5.5KW

Product price:

12,050.00 € tax excluded

Product description:

MASE MARINER550 SINGLE PHASE MARINE GENERATOR 5.5KW

Generator marine MASE MARINER550 single phase is equipped with a KUBOTA Z482 diesel engine capable of delivering a maximum power of 5.5 KW at 3000 rpm.

The generator MASE MARINER550 is built with and synchronous alternator, self-excited with air cooling, it is extremely compact and powerful, suitable even on small boats.

The engine allows an easy access for the maintenance of the feeding and lubrication systems, of the sea water pump, of the air filter, of the oil filter and fuel. besides it is equipped with safety systems of auto stop for low oil pressure and for high temperature engine or exhaust gas.

The alternator of the generator is synchronous with 2 poles, self-regulated, self-excited, without brushes, which in coupling with the powerful KUBOTA engine can deliver a maximum power of 5.5 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 cooling of the engine of the generator MASE MARINER550 happens through circulating coolant in closed circuit. The system is composed of a cupronickel exchanger, inside of which the heat exchange between coolant and sea water takes place. Two separate pumps provide for the circulation of the coolant and seawater in the generator MASE MARINER550.

TECHNICAL FEATURES MARINE GENERATOR MASE MARINER550

Phase Type: Single Phase Maximum Power: 5.5KW

Fuel: Diesel

Voltage: 115 - 230 V



Frequency: 50 Hz

Motor: KUBOTA Z482, 4 Stroke Mechanical Power: 11. 1 Hp Number of Cylinders: 2

Displacement: 479 cc

RPM Regulator: Mechanical Centrifugal

Engine RPM: 3000 rpm Fuel Consumption: 2. 6 l/h

Length: 674 mm Width: 475 mm Height: 551 mm Weight: 125 Kg

If you are looking for another marine then you can browse the entire catalog of marine gensets.

Images and technical data are not binding.

Product features:

Phase: Single phase

Maximum power single phase (KW): 5.5

Fuel: Diesel

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

Engine: KUBOTA Z482, 4 stroke

Engine rpm (rpm): 3000

Speed governor: Centrifugal, mechanical

Engine capacity (cm³): 479

Number cylinders: 2 Oil capacity (L): 2.1

Cooling: W/W Invección: Indirect

Alternator: Synchronous, self-excited

Poles: 2

Lubrication: Forced

Consumption (L/h): 2.6 at 100% of the load

Length (mm): 674 Width (mm): 475 Height (mm): 551 Dry weight (Kg): 125

Inverter: No AVR: No

Compound: No



Silenced: No

Super silenced: No Product type: Generator Engine manufacturer: Kubota

