



MASE MARINER 560 SINGLE PHASE MARINE GENERATOR 5.5KW EPA

Product description:

MASE MARINER560 5.5 KW EPA marine generator

MASE MARINER560 single-phase marine generator is equipped with a KUBOTA Z482 engine that complies with EPA regulations, powered by diesel and capable of delivering a maximum power of 5,5 KW at 3600 rpm.

The MASE MARINER560 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 easy access for maintenance of power and lubrication systems, sea water pump, air filter, oil filter and fuel. It is also equipped with safety systems of auto stop for low oil pressure and high temperature engine or exhaust gas.

The alternator of the MASE MARINER560 is synchronous 2-pole, self-regulated, self-excited, brushless, which in conjunction with the powerful engine KUBOTA 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 MARINER560 happens through circulating coolant in 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 provide for the circulation of the coolant and seawater in the generator MASE MARINER560.

The MASE MARINER560 marine generator has **EPA certification** valid only for the **U.S. market**

TECHNICAL FEATURES MASE MARINER560

Phase Type: Single Phase





Maximum Power: 5.5KW

Fuel: Diesel

Voltage: 120 - 240 V Frequency: 60 Hz

Engine: KUBOTA Z482, 4 Stroke

Emission Standard: EPA Mechanical Power: 13. 3 Hp Number of cylinders: 2

Number of cylinders: 2 Displacement: 479 cc

RPM controller: Centrifugal mechanical

Engine speed: 3600 rpm Fuel consumption: 2.7 l/h

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

If you are looking for another MASE marine generator 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): 60 Voltage (V): 120 / 240

Engine: KUBOTA Z482, 4 stroke Emissions Regulations: EPA

Engine rpm (rpm): 3600

Speed governor: Centrifugal, mechanical

Engine capacity (cm³): 479

Number cylinders: 2 Oil capacity (L): 2.1

Cooling: W/W

Inyección : Indirect

Alternator: Synchronous, self-excited

Poles: 2

Lubrication: Forced

Consumption (L/h): 2.7 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

