



MASE MARINER 2000 T THREE-PHASE MARINE GENERATOR 19,2KVA

Product price:

21.350,00 € tax excluded

Product description:

MASE MARINER2000T THREE-PHASE MARINE GENERATOR 19,2KVA

MASE MARINER2000T three-phase marine generator equipped with YANMAR 4TNV88 engine with Diesel power supply, able to deliver a maximum power of 19,2KVA, **complete with AVR**.

The MASE MARINER2000T is built with and synchronous alternator, self-excited with air cooling, it is extremely compact, suitable even on small boats.

The alternator of the generator MASE MARINER2000T is synchronous 4-pole, self-regulated, self-excited, brushless, which in conjunction with the YANMAR engine can deliver a maximum power of 19.2KVA. 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 self-stop in case of high temperatures detected on the windings. The alternator is complete with AVR voltage regulator that ensures the stability of the voltage delivered by the generator, delivering current like the home one.

The control panel of the MASE MARINER2000T has been designed in order to reduce, in a single panel, the commands, controls and protections. The elements that compose it are:

- Engine protection module for automatic shutdown in case of high water temperature, low oil pressure, high alternator temperature;
- Hour meter;
- Circuit breaker for protection in case of overload or short circuit;
- Thermal circuit breaker for protection of DC circuit.

TECHNICAL FEATURES MASE MARINER2000T:

Phase Type: Three Phase

Maximum Power: 19.2 KVA / 15.4 KW





Continuous Use Power: 17.4 KVA / 14 KW

Fuel: Diesel

Voltage: 400 V

Frequency: 50 Hz

Alternator: Synchronous, 4 Pole

Voltage Regulator: AVR

Motor: YANMAR 4TNV88, 4 Stroke

Mechanical Output: 24. 5 Hp

Number of cylinders: 4

Displacement: 2190 cc

RPM controller: Mechanical centrifugal

Engine speed: 1500 rpm

Fuel consumption: 5.6 l/h

Length: 1000 mm

Width: 570 mm

Height: 670 mm

Weight: 350 Kg

Are you looking for a marine generator with different technical characteristics? Here you can find the full range of marine generators MASE or other specialized Brands.

Images and technical data are not binding.

Product features:

Phase: Three phase

Maximum power three phase (KW): 15.4

Continuous power three phase (KW): 14

Maximum power three phase (KVA): 19.2

Continuous power three phase (KVA): 17.4

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 400

Engine: Yanmar 4TNV88, 4 stroke

Engine rpm (rpm): 1500

Speed governor: Centrifugal, mechanical

Engine capacity (cm³): 2190

Number cylinders: 4

Oil capacity (L): 5.8

Cooling: Air

Inyección : Direct

Alternator: Synchronous, self-excited

Poles: 4





Lubrication: Forced

Consumption (L/h): 5.6 at 100% of the load

Length (mm): 1000

Width (mm): 570

Height (mm): 670

Dry weight (Kg): 350

Inverter: No

AVR: Yes

Compound: No

Silenced: No

Super silenced: No

Product type: Generator

Voltage regulator: AVR

Engine manufacturer: Yanmar