



# MASE IS 14.5 T MARINE GENERATOR THREE- PHASE 14.1KVA



Product price:

**22.150,00 € tax excluded**

## Product description:

MASE IS 14.5 T THREE PHASE MARINE GENERATOR 14.1KVA

MASE IS14,5T three phase marine generator with Yanmar 3TNV88 engine with diesel power supply at 1500 rpm capable of delivering a power of 14,1KVA.

The MASE IS14,5T is designed with a soundproof cabin that makes it **supersilenced**. The MASE IS14,5T 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 marine generator CBU control module 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 complete monitoring of the MASE IS14,5T.

The soundproof cabin of the MASE IS14,5T consists of a supporting structure in aluminum profile that supports panels in marine aluminum painted type 5754 extremely light and very high resistance to external agents. The excellent accessibility to the internal compartment makes maintenance operations easier even with the genset installed in narrow spaces.

## Technical Features:

Phase Type: Three Phase

Continuous Use Power: 12.7KVA

Maximum Power: 14. 1KVA

Fuel: Diesel

Voltage: 400 V

Frequency: 50 Hz

Motor: Yanmar 3TNV88, 4 Stroke

Length: 985 mm



Width: 585 mm  
Height: 730 mm  
Weight: 344 Kg

If you are looking for another generator as the MASE IS14,5T then you can see the entire catalog of marine generators.

Images and technical data are not binding.

**Product features:**

Phase: Three phase  
Maximum power three phase (KW): 11.2  
Continuous power three phase (KW): 10.2  
Maximum power three phase (KVA): 14.1  
Continuous power three phase (KVA): 12.7  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 400  
Engine: Yanmar 3TNV88, 4 stroke  
Engine rpm (rpm): 1500  
Speed governor: Centrifugal, mechanical  
Engine capacity (cm<sup>3</sup>): 1642  
Number cylinders: 3  
Oil capacity (L): 5.5  
Cooling: Air / water (Intercooler W/A)  
Inyección : Direct  
Alternator: Synchronous, self-excited  
Poles: 4  
Compression ratio: 19.1 : 1  
Lubrication: Forced  
Consumption (L/h): 4 at 100% of the load  
Acoustic pressure: 50 dB(A) at 7 m  
Length (mm): 985  
Width (mm): 585  
Height (mm): 730  
Dry weight (Kg): 344  
Inverter: No

AVR: Yes

Compound: No

Silenced: Yes

Super silenced: Yes

Product type: Generator

Voltage regulator: AVR

Engine manufacturer: Yanmar