



# MASE IS 20 T MARINE GENERATOR THREE- PHASE 19.1KVA

**Product price:**

**23.900,00 € tax excluded**

## **Product description:**

MASE IS 20 T THREE PHASE MARINE GENERATOR 19.1KVA

MASE IS20T marine generator three-phase with Yanmar 4TNV88 engine with diesel power supply at 1500 rpm capable of delivering a power of 19.1KVA.

The MASE IS20T marine generator is designed with a soundproof cabin that makes it **supersilenced**. The MASE IS20T is built with a Yanmar diesel-powered engine and synchronous alternator, self-excited 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 IS20T.

The soundproof cabin of the MASE IS20T 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 when the genset is installed in narrow spaces.

## **Technical Features:**

Phase Type: Three Phase

Continuous Use Power: 17.4KVA

Maximum Power: 19. 1KVA

Fuel: Diesel

Voltage: 400 V

Frequency: 50 Hz

Engine: Yanmar 4TNV88, 4 Stroke

Length: 1115 mm





Width: 585 mm  
Height: 730 mm  
Weight: 400 Kg

If you are looking for another generator as the MASE IS20T 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): 15.3  
Continuous power three phase (KW): 13.9  
Maximum power three phase (KVA): 19.1  
Continuous power three phase (KVA): 17.4  
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>): 2190  
Number cylinders: 4  
Oil capacity (L): 7.4  
Cooling: Air / water (Intercooler W/A)  
Inyección : Direct  
Alternator: Synchronous, self-excited  
Poles: 4  
Compression ratio: 19.1 : 1  
Lubrication: Forced  
Consumption (L/h): 5.6 at 100% of the load  
Acoustic pressure: 50 dB(A) at 7 m  
Length (mm): 1115  
Width (mm): 585  
Height (mm): 730  
Dry weight (Kg): 400



Inverter: No

AVR: Yes

Compound: No

Silenced: Yes

Super silenced: Yes

Product type: Generator

Voltage regulator: AVR

Engine manufacturer: Yanmar