



# 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

