



# MASE IS 16.8 T MARINE GENERATOR THREE- PHASE 16.8KVA

## Product description:

MASE IS 16.8 T THREE-PHASE MARINE GENERATOR 16.8KVA

MASE IS16,8T three-phase marine generator with Yanmar 3TNV88 engine with diesel power supply at 1800 rpm capable of delivering a power of 16.8KVA.

The MASE IS16,8T marine generator is designed with a soundproof cabin that makes it **supersilenced**. The MASE IS16,8T 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 IS16.8T.

The soundproof cabin of the MASE IS16,8T is made of an aluminum profile structure 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 easier even with the genset installed in narrow spaces.

## Technical Features:

Phase Type: Three Phase

Maximum Power: 16.8KVA

Fuel: Diesel

Voltage: 240 - 480 V

Frequency: 60 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 like the MASE IS16,8T then you can see the entire catalog of marine generator sets.

Images and technical data are not binding.

#### **Product features:**

Phase: Three phase  
Maximum power three phase (KVA): 16.8  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 240 - 480 V  
Engine: Yanmar 3TNV88, 4 stroke  
Engine rpm (rpm): 1800  
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  
Lubrication: Forced  
Consumption (L/h): 4 at 100% of the load  
Acoustic pressure: 51 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

