

# MASE IS 27 MARINE GENERATOR SINGLE- PHASE 29KW



Product price:

**32.600,00 € tax excluded**

## Product description:

MASE IS 27 SINGLE-PHASE MARINE GENERATOR 29KW

MASE IS27 single phase marine generator with Yanmar 4TNV98 engine with diesel power supply at 1500 rpm capable of delivering a power of 29KW.

The MASE IS27 marine generator is designed with a soundproof cabin that makes it **supersilenced**. The MASE IS27 marine generator 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 vessels.

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 IS27.

The soundproof cabin of the MASE IS27 consists of a load-bearing 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: Single Phase

Continuous Use Power: 27KW

Maximum Power: 29KW

Fuel: Diesel

Voltage: 115 / 230 V

Frequency: 50 Hz

Engine: Yanmar 4TNV98, 4 Stroke

Length: 1225 mm  
Width: 630 mm  
Height: 830 mm  
Weight: 625 Kg

If you are looking for another generator like the MASE IS27 then you can see the entire catalog of marine generators.

Images and technical data are not binding.

**Product features:**

Phase: Single phase  
Maximum power single phase (KW): 29  
Continuous power single phase (KW): 27  
Maximum power single phase (KVA): 29  
Continuous power single phase (KVA): 27  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 115 / 230  
Engine: Yanmar 3TNV98, 4 stroke  
Engine rpm (rpm): 1500  
Speed governor: Centrifugal, mechanical  
Engine capacity (cm<sup>3</sup>): 3319  
Number cylinders: 4  
Oil capacity (L): 10.5  
Cooling: Air / water (Intercooler W/A)  
Inyección : Direct  
Alternator: Synchronous, self-excited  
Poles: 4  
Compression ratio: 18 : 1  
Lubrication: Forced  
Consumption (L/h): 10.8 at 100% of the load  
Acoustic pressure: 54 dB(A) at 7 m  
Length (mm): 1225  
Width (mm): 630  
Height (mm): 830  
Dry weight (Kg): 625

Inverter: No

AVR: Yes

Compound: No

Silenced: Yes

Super silenced: Yes

Product type: Generator

Voltage regulator: AVR

Engine manufacturer: Yanmar