



# MASE IS 28 MARINE GENERATOR SINGLE- PHASE 30KW

## Product description:

MASE IS 28 SINGLE-PHASE MARINE GENERATOR 30KW

MASE IS28 single phase marine generator with Yanmar 4TNV98 engine with diesel power supply at 1800 rpm capable of delivering a power of 30KW.

The MASE IS28 marine generator is designed with a soundproof cabin that makes it **supersilenced**. The MASE IS28 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 IS28.

The soundproof cabin of the MASE IS28 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: Single Phase

Maximum Power: 30KW

Continuous Use Power: 28KW

Fuel: Diesel

Voltage: 120 / 240 V

Frequency: 60 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 IS28 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): 30

Continuous power single phase (KW): 28

Maximum power single phase (KVA): 30

Continuous power single phase (KVA): 28

Fuel: Diesel

Frequency (Hz): 60

Voltage (V): 120 / 240

Engine: Yanmar 3TNV98, 4 stroke

Engine rpm (rpm): 1800

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): 8.9 at 100% of the load

Acoustic pressure: 56 dB(A) at 7 m

Length (mm): 1225

Width (mm): 630

Height (mm): 830

Dry weight (Kg): 625

Inverter: No

AVR: Yes





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Compound: No  
Silenced: Yes  
Super silenced: Yes

