



# MASE IS 2.7 MARINE GENERATOR SINGLE PHASE 2.2KW

## Product description:

### **MASE IS2.7 SINGLE PHASE MARINE GENERATOR 2.2KW**

MASE IS2.7 single phase marine generator with Yanmar L48V engine with diesel power supply at 3600 rpm capable of delivering a power of 2.2KW.

The MASE IS2.7 marine generator is designed with a soundproof cabin that makes it **supersilenced**. The MASE IS2.7 marine generator is built with 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 IS2.7.

The soundproof cabin of the MASE IS2.7 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 easier even with the genset installed in narrow spaces.

## Technical features:

Maximum power Single-phase: 2.2 KW

Power continuous use Single-phase: 1. 9 KW

Fuel: Diesel

Voltage: 120 V / 240 V

Frequency: 60 Hz

Motor: Yanmar L48V

Length: 500 mm



Width: 380 mm

Height: 465 mm

Weight: 80 Kg

If you are looking for another generator like the MASE IS2.7 then you can browse the entire catalog of [marine gensets](#).

Images and technical data are not binding.

#### **Product features:**

Phase: Single phase

Maximum power single phase (KW): 2.2

Continuous power single phase (KW): 1.9

Maximum power single phase (KVA): 2.2

Continuous power single phase (KVA): 1.9

Fuel: Diesel

Frequency (Hz): 60

Voltage (V): 120 / 240

Engine: Yanmar L48V, 4 stroke

Engine rpm (rpm): 3600

Speed governor: Centrifugal, mechanical

Engine capacity (cm<sup>3</sup>): 219

Number cylinders: 1

Oil capacity (L): 0.85

Cooling: Air / water (Intercooler W/A)

Inyección : Direct

Alternator: Synchronous, self-excited

Poles: 2

Lubrication: Forced

Consumption (L/h): 0.8

Acoustic pressure: 56 dB(A) at 7 m

Length (mm): 500

Width (mm): 380

Height (mm): 465



Dry weight (Kg): 80

Inverter: No

AVR: No

Compound: No

Silenced: Yes

Super silenced: Yes

