



## MASE IS 5.6 MARINE GENERATOR SINGLE PHASE 5.5KW EPA

Reference: MASEIS56EPA

### MASE IS 5.6 SINGLE PHASE MARINE GENERATOR 5,5KW

MASE IS5,6 single phase marine generator with Yanmar L100V engine with diesel power supply at 3600 rpm able to deliver a power of 5,5KW.

The MASE IS5,6 marine generator is designed with a soundproof cabin that makes it **supersilenced**. The MASE IS5.6 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 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 IS5.6.

The soundproof cabin of the MASE IS5,6 is constituted by a bearing structure in aluminum profile that supports panels in marine aluminum painted type 5754 extremely light and of very high resistance to the external agents. The excellent accessibility to the internal compartment makes maintenance operations easier even with the generator set installed in narrow spaces.

The MASE IS5.6 marine generator has **EPA certification** valid only for the **U.S. market**.

#### Technical features:

Maximum power Single phase: 5.5 KW  
Continuous use power Single phase: 4.8 KW  
Fuel: Diesel  
Voltage: 120 V / 240 V  
Frequency: 60 Hz  
Motor: Yanmar L100V  
Length: 750 mm  
Width: 470 mm  
Height: 600 mm  
Weight: 130 Kg

If you are looking for another generator like the MASE IS5.6 then you can browse the entire catalog of [marine gensets](#).

Images and technical data are not binding.

Phase	Single phase
Maximum power single phase (KW)	5.5
Continuous power single phase (KW)	4.8
Maximum power single phase (KVA)	5.5
Continuous power single phase (KVA)	4.8
Fuel	Diesel
Frequency (Hz)	60
Voltage (V)	120 / 240
Engine	Yanmar L100V, 4 stroke
Engine rpm (rpm)	3600
Speed governor	Centrifugal, mechanical
Engine capacity (cm <sup>3</sup> )	435
Number cylinders	1
Oil capacity (L)	1.65
Cooling	Air / water (Intercooler W/A)
Inyección	Direct
Alternator	Synchronous self-excited, brushless
Poles	2
Lubrication	Forced
Consumption (L/h)	2.5 at 100% of the load
Acoustic pressure	56 dB(A) at 7 m
Length (mm)	750
Width (mm)	470
Height (mm)	600
Dry weight (Kg)	130
Inverter	No
AVR	No
Compound	No
Silenced	Yes
Super silenced	Yes