

# MASE IS 7.1 MARINE GENERATOR SINGLE PHASE 7.1KW EPA



## Product description:

### MASE IS 7.1 SINGLE PHASE MARINE GENERATOR 7,1KW

MASE IS7,1 single phase marine generator with KUBOTA Z482 engine with diesel power supply at 3600 rpm able to deliver a power of 7,1KW.

The MASE IS7,1 is designed with a soundproof cabin that makes it **supersilenced**. The MASE IS7,1 marine generator is built with a diesel-powered Kubota 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 IS7.1.

The soundproof cabin of the MASE IS7,1 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 generator set is installed in narrow spaces.

The MASE IS7.1 marine generator has **EPA certification** valid only for the **U.S. market**.

## Technical features:

Maximum power: 7.1 KW

Continuous use power: 6.6 KW

Fuel: Diesel

Voltage: 120 V / 240 V

Frequency: 60 Hz

Motor: KUBOTA Z482

Length: 650 mm

Width: 468 mm  
Height: 555 mm  
Weight: 165 Kg

If you are looking for another generator like the MASE IS7,1 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): 7.1  
Continuous power single phase (KW): 6.6  
Maximum power single phase (KVA): 7.1  
Continuous power single phase (KVA): 6.6  
Fuel: Diesel  
Frequency (Hz): 60  
Voltage (V): 120 / 240  
Engine: KUBOTA Z482, 4 stroke  
Engine rpm (rpm): 3600  
Speed governor: Centrifugal, mechanical  
Engine capacity (cm<sup>3</sup>): 479  
Number cylinders: 1  
Cooling: Air / water (Intercooler W/A)  
Inyección : Indirect  
Alternator: Synchronous, self-excited  
Poles: 2  
Lubrication: Forced  
Acoustic pressure: 56 dB(A) at 7 m  
Length (mm): 650  
Width (mm): 468  
Height (mm): 555  
Dry weight (Kg): 165  
Inverter: No  
AVR: No  
Compound: No

Silenced: Yes

Super silenced: Yes