



## MASE IS 6.1 MARINE GENERATOR SINGLE PHASE 6.1KW

Reference: 003025

### MASE IS6,1 SINGLE PHASE MARINE GENERATOR 6,1KW

MASE IS6,1 single phase marine generator with KUBOTA Z482 engine with diesel power supply at 3000 rpm capable of delivering a power of 6,1KW.

The MASE IS6,1 is designed with a soundproof cabin that makes it **supersilenced**. The MASE IS6,1 marine generator is built with Kubota 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 IS6.1 generator.

The soundproof cabin of the MASE IS6,1 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.

#### Technical features:

Maximum power Single phase: 6.1 KW  
Continuous use power Single phase: 5.6 KW  
Fuel: Diesel  
Voltage: 115 V / 230 V  
Frequency: 50 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 IS6,1 then you can browse the entire catalog of [marine gensets](#).

Images and technical data are not binding.

## Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	6.1
Continuous power single phase (KW)	5.6
Maximum power single phase (KVA)	6.1
Continuous power single phase (KVA)	5.6
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	115 / 230
Engine	KUBOTA Z482, 4 stroke
Engine rpm (rpm)	3000
Speed governor	Centrifugal, mechanical
Engine capacity (cm <sup>3</sup> )	479
Number cylinders	2
Cooling	Air / water (Intercooler W/A)
Inyección	Indirect
Alternator	Synchronous, self-excited
Poles	2
Bore x stroke (mm)	67 x 68 mm
Lubrication	Forced
Acoustic pressure	54 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
Product type	Generator
Engine manufacturer	Kubota