



## MASE IS 17.5 K SINGLE PHASE MARINE GENERATOR 17,5KW

Reference: MASE IS 17.5 K

### MASE IS17,5K super-silenced 17,5 KW AVR marine generator

MASE IS17,5K single-phase 17,5 KW marine generator with 1500 rpm motor. The MASE IS17,5K marine generator is designed with a soundproof enclosure that makes it **supersilenced**. The MASE IS17,5K marine generator is built with Kubota V2203 diesel engine and synchronous, self-excited, self-regulated brushless alternator with **AVR** electronic voltage regulation and air/water cooling.

#### Technical Features:

Maximum single-phase power: 17.5 KW  
Continuous single-phase power: 16 KW  
Fuel: Diesel  
Voltage: 115 V / 230 V  
Frequency: 50 Hz  
Engine: Kubota V2203  
Length: 1115 mm  
Width: 585 mm  
Height: 730 mm  
Weight: 475 Kg  
AVR

#### Control panel

The CBU control panel of the MASE IS17,5K has been designed to bring together, in a single panel, the commands, controls and protections of the generator. The elements that compose it are:

- Engine protection module for the automatic shutdown of the generator set in case of high water temperature, low oil pressure, high alternator temperature.
- Operating hours counter.
- Start and shutdown switch.
- Magnetothermal switch for the protection of the generator in case of overload or short circuit.
- Thermal switch for the protection of the DC circuit

#### Soundproofing Cabin

The sound-proof cabin of the MASE IS17,5K, of excellent design and new project, is constituted by a carrying structure in aluminum profile that supports panels in marine aluminum painted type 5754 remarkably light and of very high resistance to the external agents. The excellent accessibility to the internal compartment makes maintenance operations easier even with the MASE IS17,5K marine generator installed in narrow spaces.

If you are looking for another generator like the MASE IS17.5K then you can see the entire catalog of [marine generators](#).

Images and technical data are not binding.

## Technical Sheet

Phase	Single phase
Fuel	Diesel
Frequency (Hz)	50
Engine rpm (rpm)	1500
Number cylinders	4
Inyección	Direct
Silenced	Yes
Super silenced	Yes