



# MASE IS 22 K SINGLE PHASE MARINE GENERATOR 22KW

**Product price:**

**30.200,00 € tax excluded**

## **Product description:**

MASE IS22K super-silenced 22 KW AVR marine generator

MASE IS22K single-phase 22 KW marine generator with 1500 rpm motor. The MASE IS22K marine generator is designed with a soundproof enclosure that makes it **supersilenced**. The MASE IS22K marine generator is built with Kubota 2403 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: 22 KW  
Single-phase continuous use power: 20 KW  
Fuel: Diesel  
Voltage: 115 V / 230 V  
Frequency: 50 Hz  
Engine: Kubota 2403  
Length: 1115 mm  
Width: 585 mm  
Height: 730 mm  
Weight: 475 Kg  
AVR

## **Control panel**

The CBU control panel of the MASE IS22K 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 IS22K, 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 IS22K marine generator installed in narrow spaces.

If you are looking for another generator like the MASE IS22K then you can see the entire catalog of marine generators.

Images and technical data are not binding.

### **Product features:**

Phase: Single phase

Fuel: Diesel

Frequency (Hz): 50

Engine: kubota 2403

Engine rpm (rpm): 1500

Number cylinders: 4

Inyección : Indirect

Length (mm): 1115

Width (mm): 585

Height (mm): 730

Silenced: Yes

Super silenced: Yes

Weight (Kg): 475

