



# MASE IS 19 K MARINE GENERATOR SINGLE- PHASE 20KW EPA

## Product description:

MASE IS 19 K SINGLE PHASE MARINE GENERATOR 20KW

MASE IS19K single-phase marine generator with KUBOTA V2203 engine with diesel power supply at 1800 rpm capable of delivering a power of 20KW.

The MASE IS19K is designed with a soundproof cabin that makes it **supersilenced**. The MASE IS19K 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 IS19K.

The soundproof cabin of the MASE IS19K consists of a load-bearing 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 easier even with the genset installed in narrow spaces.

The MASE IS19K marine generator has **EPA certification** valid only for the **American market**.

## Technical Features:

Phase Type: Single Phase

Maximum Power: 20KW

Fuel: Diesel

Voltage: 120 / 240 V

Frequency: 60 Hz

Motor: KUBOTA V2203, 4 Stroke

Length: 1115 mm  
Width: 585 mm  
Height: 730 mm  
Weight: 475 Kg

If you are looking for another generator as the MASE IS19K then you can see the entire catalog of marine generator sets.

Images and technical data are not binding.

**Product features:**

Phase: Single phase  
Maximum power single phase (KW): 20  
Fuel: Diesel  
Frequency (Hz): 60  
Voltage (V): 120 / 240  
Engine: KUBOTA V2203  
Engine rpm (rpm): 1800  
Speed governor: Electronic  
Engine capacity (cm<sup>3</sup>): 2197  
Number cylinders: 4  
Cooling: Air / water (Intercooler W/A)  
Inyección : Indirect  
Alternator: Synchronous, self-excited  
Poles: 4  
Lubrication: Forced  
Consumption (L/h): 6.5  
Acoustic pressure: 49 dB(A) at 7 m  
Length (mm): 1115  
Width (mm): 585  
Height (mm): 730  
Dry weight (Kg): 475  
Inverter: No  
AVR: Yes  
Compound: No  
Silenced: Yes  
Super silenced: Yes

