



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

Reference: MASE IS 19 K

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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.

## Technical Sheet

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