



## MASE MARINER 1750 K SINGLE PHASE MARINE GENERATOR 17.5KW

Reference: MARINER 1750 K

### MASE MARINER 1750K SINGLE-PHASE MARINE GENERATOR 17.5KW

MASE MARINER1750K single phase marine generator is equipped with a KUBOTA V2203 diesel engine capable of delivering a maximum power of 17,5KW at 1500 rpm complete with AVR voltage regulator.

The alternator of the MASE MARINER1750K is synchronous 4-pole, self-regulated, self-excited, brushless, which in conjunction with the powerful engine KUBOTA can deliver a maximum power of 17,5KW. The marine generator MASE MARINER1750K is built with synchronous alternator, self-excited without brushes with air cooling, it is extremely compact and powerful, suitable for small boats. The alternator is complete with AVR voltage regulator that ensures the stability of the voltage delivered by the generator, delivering current like the one at home.

The MASE MARINER1750K 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 a complete monitoring of the marine generator MASE MARINER1750K:

- ON/OFF/START/STOP/MENU controls.
- Digital hour meter, Output voltage, group battery, external battery pack, frequency, maintenance interval, list of last 10 alarms with time.
- 13 different alarm icons can be displayed.
- 485 Mod-Bus connector to monitor the group from the main control panel of the boat.

#### TECHNICAL FEATURES MASE MARINER1750K

Phase Type: Single Phase  
Maximum Power: 17.5 KW  
Continuous Use Power: 15.7 KW  
Fuel: Diesel  
Voltage: 115 - 230 V  
Frequency: 50 Hz  
Alternator: Synchronous, 4-pole Brushless  
Voltage Regulator: AVR  
Motor: KUBOTA V2203, 4 Stroke  
Mechanical Power: 27.3 Hp  
Number of Cylinders: 4  
Displacement: 2197 cc  
RPM Regulator: Mechanical Centrifugal  
Engine RPM: 1500 rpm  
Fuel Consumption: 6.1 l/h  
Length: 1000 mm  
Width: 570 mm

Height: 670 mm  
 Weight: 435 Kg

If you are looking for another marine generator then you can browse the entire catalog of [marine gensets](#).

Images and technical data not binding.

## Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	17.5
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	115 / 230
Engine	KUBOTA V2203
Engine rpm (rpm)	1500
Speed governor	Centrifugal, mechanical
Engine capacity (cm <sup>3</sup> )	1500
Number cylinders	4
Cooling	Air
Alternator	Synchronous, self-excited
Poles	4
Lubrication	Forced
Consumption (L/h)	6
Length (mm)	1000
Width (mm)	570
Height (mm)	670
Dry weight (Kg)	435
Inverter	No
AVR	Yes
Compound	No
Silenced	No
Super silenced	No
Product type	Generator
Voltage regulator	AVR
Engine manufacturer	Kubota