



MASE IS 14.5 T MARINE GENERATOR THREE-PHASE 14.1KVA

Reference: 001830

MASE IS 14.5 T THREE PHASE MARINE GENERATOR 14.1KVA

MASE IS14,5T three phase marine generator with Yanmar 3TNV88 engine with diesel power supply at 1500 rpm capable of delivering a power of 14,1KVA.

The MASE IS14,5T is designed with a soundproof cabin that makes it **supersilenced**. The MASE IS14,5T marine generator is built with a diesel-powered Yanmar engine and synchronous, self-excited alternator 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 IS14,5T.

The soundproof cabin of the MASE IS14,5T consists of a supporting 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 operations easier even with the genset installed in narrow spaces.

Technical Features:

Phase Type: Three Phase
Continuous Use Power: 12.7KVA
Maximum Power: 14. 1KVA
Fuel: Diesel
Voltage: 400 V
Frequency: 50 Hz
Motor: Yanmar 3TNV88, 4 Stroke
Length: 985 mm
Width: 585 mm
Height: 730 mm
Weight: 344 Kg

If you are looking for another generator as the MASE IS14,5T then you can see the entire catalog of [marine generators](#).

Images and technical data are not binding.

Technical Sheet

Phase	Three phase
Maximum power three phase (KW)	11.2
Continuous power three phase (KW)	10.2
Maximum power three phase (KVA)	14.1
Continuous power three phase (KVA)	12.7
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	400
Engine	Yanmar 3TNV88, 4 stroke
Engine rpm (rpm)	1500
Speed governor	Centrifugal, mechanical
Engine capacity (cm ³)	1642
Number cylinders	3
Oil capacity (L)	5.5
Cooling	Air / water (Intercooler W/A)
Inyección	Direct
Alternator	Synchronous, self-excited
Poles	4
Compression ratio	19.1 : 1
Lubrication	Forced
Consumption (L/h)	4 at 100% of the load
Acoustic pressure	50 dB(A) at 7 m
Length (mm)	985
Width (mm)	585
Height (mm)	730
Dry weight (Kg)	344
Inverter	No
AVR	Yes
Compound	No
Silenced	Yes
Super silenced	Yes
Product type	Generator

Voltage regulator	AVR
Engine manufacturer	Yanmar
