



MASE IS 28 MARINE GENERATOR SINGLE-PHASE 30KW

Reference: 001921

MASE IS 28 SINGLE-PHASE MARINE GENERATOR 30KW

MASE IS28 single phase marine generator with Yanmar 4TNV98 engine with diesel power supply at 1800 rpm capable of delivering a power of 30KW.

The MASE IS28 marine generator is designed with a soundproof cabin that makes it **supersilenced**. The MASE IS28 is built with a Yanmar 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 IS28.

The soundproof cabin of the MASE IS28 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 when the genset is installed in narrow spaces.

Technical Features:

Phase Type: Single Phase
Maximum Power: 30KW
Continuous Use Power: 28KW
Fuel: Diesel
Voltage: 120 / 240 V
Frequency: 60 Hz
Engine: Yanmar 4TNV98, 4 Stroke
Length: 1225 mm
Width: 630 mm
Height: 830 mm
Weight: 625 Kg

If you are looking for another generator like the MASE IS28 then you can see the entire catalog of [marine generators](#).

Images and technical data are not binding.

Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	30
Continuous power single phase (KW)	28
Maximum power single phase (KVA)	30
Continuous power single phase (KVA)	28
Fuel	Diesel
Frequency (Hz)	60
Voltage (V)	120 / 240
Engine	Yanmar 3TNV98, 4 stroke
Engine rpm (rpm)	1800
Speed governor	Centrifugal, mechanical
Engine capacity (cm ³)	3319
Number cylinders	4
Oil capacity (L)	10.5
Cooling	Air / water (Intercooler W/A)
Inyección	Direct
Alternator	Synchronous, self-excited
Poles	4
Compression ratio	18 : 1
Lubrication	Forced
Consumption (L/h)	8.9 at 100% of the load
Acoustic pressure	56 dB(A) at 7 m
Length (mm)	1225
Width (mm)	630
Height (mm)	830
Dry weight (Kg)	625
Inverter	No
AVR	Yes
Compound	No
Silenced	Yes
Super silenced	Yes