



# MASE MARINER 700 S SINGLE PHASE SILENCED MARINE GENERATOR 7.5 KW

## **Product price:**

16,700.00 € tax excluded

## **Product description:**

### MASE MARINER 700 S SILENCED SINGLE-PHASE MARINE GENERATOR 7.5KW

MASE MARINER700S single phase silenced marine generator is equipped with a Yanmar 3TNV80F diesel engine capable of delivering a maximum power of 7.5 KW at 1500 rpm.

The MASE MARINER700S is built with and synchronous alternator, self-excited with air cooling, it is extremely compact and powerful, suitable even on small boats.

The MASE MARINER700S allows easy access for maintenance of the power and lubrication systems, seawater pump, air filter, oil filter and fuel. It is also equipped with safety systems of auto stop for low oil pressure and high engine temperature or exhaust gas.

The alternator of the MASE MARINER700S is synchronous with 4 poles, self-regulated, self-excited, brushless, which in conjunction with the powerful Yanmar engine can deliver a maximum power of 7.5 KW. The alternator is complete with AVR voltage regulator that ensures the stability of the voltage delivered by the generator, delivering current as the home.

The MASE MARINER700S is equipped with a soundproof cabin that makes it super quiet, with a sound emission of 51 dB(A) at a distance of 7 m. The soundproof cabin in painted aluminum is extremely light and of very high resistance to external agents.

#### TECHNICAL FEATURES MASE MARINER700S

Phase Type: Single Phase Maximum Output: 7.5KW

Continuous Use Output: 6.7 KW

Fuel: Diesel



Voltage: 115 - 230 V Frequency: 50 Hz

Motor: Yanmar 3TNV80F, 4 Stroke

Mechanical Power: 12. 7 Hp Number of Cylinders: 3

Displacement: 1267 cc

RPM Regulator: Mechanical Centrifugal

Engine RPM: 1500 rpm Fuel Consumption: 2. 3 l/h

Sound pressure: 51 dB(A) @ 7 m Alternator: Synchronous Brushless

Voltage controller: AVR

Length: 868 mm Width: 540 mm Height: 618 mm Weight: 230 Kg

If you are looking for another marine generator then you can browse the entire catalog of <u>marine</u> generators.

Images and technical data are not binding.

#### **Product features:**

Phase: Single phase

Maximum power single phase (KW): 7.5 Continuous power single phase (KW): 6.7

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 115 / 230

Engine: Yanmar 3TNV80F, 4 Tempi

Engine rpm (rpm): 1500

Speed governor: Centrifugal, mechanical

Engine capacity (cm³): 1267

Number cylinders: 3

Cooling: Air

Inyección: Direct

Alternator: Synchronous, self-excited

Poles: 4

Lubrication: Forced

Consumption (L/h): 2.3 at 100% of the load



Acoustic pressure: 51 dB(A) at 7 m

Length (mm): 868 Width (mm): 540 Height (mm): 618 Dry weight (Kg): 230

Inverter: No AVR: Yes

Compound: No Silenced: Yes

Super silenced: Yes Product type: Generator Voltage regulator: AVR

Engine manufacturer: Yanmar

