



# PAGURO12500 Marine Genset Supersilenced 60 Hz

**Product price:**

**12.705,00 € tax excluded**

## **Product description:**

PAGURO12500 marine genset Super-silenced 12.5 KVA

PAGURO12500 marine genset 12.5 KVA single-phase 60 Hz generator set with Yanmar diesel-powered 1800 rpm engine and water-cooled with stainless steel water/air heat exchanger.

To prevent damage to parts in contact with seawater, the components are all made of 316 L stainless steel.

The noise emissions of 49 dB(A) of the VTE PAGURO12500 60 Hz are reduced to a minimum as it is built with water cooling and a double anti-vibration system, making it one of the most silent of its kind.

The VTE PAGURO12500 60 Hz marine genset with 1800 rpm motor is compact and space-saving and is suitable for use on medium-sized boats, excellent for powering your boat in complete peace of mind. The 60 Hz frequency allows this generator to be used in countries that support 60 Hz.

## **The remote control consists of:**

- Remote control with LCD display.
- Hour meter, load indicator, frequency/engine speed.
- Automatic shutdown for low oil pressure and/or over-temperature.
- Quick connector and 15 metres of cable.
- Automatic start.

## **Paguro12500 Marine Genset features:**

Fuel: Diesel

Engine revs (rpm): 1800

Phase type: Single-phase

Single-phase continuous power (kVA): 12.5

Frequency (Hz): 60





Voltage (V): 230  
Engine: Yanmar 3TNV88-GYM  
Starter: Electric  
Silenced: Supersilenced 49 dB(A)  
Cooling: Fresh water with heat exchanger  
Dry weight (kg): 320  
Length (mm): 890  
Width (mm): 670  
Height (mm): 770

## Engine

The Yanmar diesel-powered engine makes the PAGURO12500 marine genset efficient and reliable.  
Designed with stainless steel water/air heat exchanger.

## Alternator

The alternator of Paguro12500 is synchronous, brushless and with class H insulation. The capacitor regulation makes the PAGURO12500 marine genset excellent for powering sensitive electronic devices that fear voltage and current fluctuations (e.g. PCs, smartphones or household appliances).  
It is also water-cooled via an AISI 316 L stainless steel heat exchanger.  
Included with the PAGURO12500 marine genset alternator is the battery charger for the dedicated 12 V / 8 A starter battery.

## Soundproofing capsule and double anti-vibration system

The reinforced fibreglass capsule with composite layering and the high-density sound-absorbing material coating make this genset one of the most silent compared to its competitors.  
The capsule allows installation even in cramped spaces, thanks to its composition: two upper parts and one lower part.  
Finally, the dual anti-vibration system, with 4 soft inner mounts and 4 semi-elastic outer mounts, makes the PAGURO12500 marine genset stable even in less calm waters and silenced, so you can enjoy your navigation without further worries.

If you are looking for a different kind of product, you can consult our entire catalogue of marine gensets [click HERE](#).

Non-binding images and technical data.





**Product features:**

Phase: Single phase

Continuous power single phase (KW): 12

Continuous power single phase (KVA): 12.5

Fuel: Diesel

Frequency (Hz): 60

Voltage (V): 115

Engine: Yanmar 3TNV88-GYM

Engine rpm (rpm): 1800

Starting system: Electric

Number cylinders: 3

Cooling: Fresh water with heat exchanger

Alternator: Synchronous, brushless

Consumption (L/h): 0.35

Acoustic pressure: 49 dB(A)

Length (mm): 890

Width (mm): 670

Height (mm): 770

Dry weight (Kg): 320

Silenced: Yes

Super silenced: Yes

Product type: Generator

Engine manufacturer: Yanmar