



## VTE PAGURO 12500 Supersilenced Marine Generator 12.5 kVA 60 Hz

Reference: AP12511560S0

### 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.

## Technical Sheet

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	Elettrico
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

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Product type	Generator
Engine manufacturer	Yanmar

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