



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

