



VTE PAGURO 12500 Marine Generator Supersilenced 12.5 kVA 50 Hz

Reference: AP12523050S0

PAGURO12500 Marine Generator VTE Supersilenced 12.5 KVA

PAGURO12500 marine generator VTE is a super quiet 12.5 KVA generator powered by a Yanmar diesel engine and cooled by fresh water with an stainless steel heat exchanger. To prevent damage to parts in contact with seawater, all components are made of stainless steel 316 L. The VTE PAGURO12500's noise level of 49 dB(A) is reduced to a minimum thanks to its water cooling and double vibration isolation system. This makes it one of the quietest generators of its kind. The VTE PAGURO12500 is compact and designed for use on medium-sized boats. It is a great choice for providing reliable and quiet power to your boat.

Technical specifications:

Fuel: Diesel
Engine speed (rpm): 1500
Phase type: Single-phase
Continuous single-phase power (kVA): 12.5
Frequency (Hz): 50
Voltage (V): 230
Engine: Yanmar 3TNV88
Starting: Electric
Noise level: Super quiet 49 dB(A)
Cooling: Fresh water with heat exchanger
Dry weight (kg): 390
Length (mm): 1224
Width (mm): 631
Height (mm): 828
AVR

Engine:

The Yanmar diesel engine makes the VTE PAGURO12500 efficient and reliable.

Alternator:

The alternator is synchronous, brushless, and has H-class insulation. The capacitor regulation makes the VTE PAGURO12500 marine ideal for powering sensitive electronic devices that are sensitive to voltage and current fluctuations (such as PCs, smartphones, or appliances).

In addition, it is cooled by water via an stainless steel heat exchanger. The PAGURO12500 marine alternator includes a 12 V/8 A battery charger for the dedicated starting battery.

Soundproof capsule and double vibration isolation system:

The soundproof capsule made of reinforced composite fiberglass and the high-density sound-absorbing material coating make

this marine generator one of the quietest on the market.

The capsule can also be installed in cramped spaces thanks to its two-piece design. The double vibration isolation system, with four soft internal supports and four semi-elastic external supports, makes the PAGURO12500 stable even in rough waters and quiet, so you can enjoy your cruise without any further worries.

The VTE PAGURO12500 is a high-quality marine generator that offers a combination of power, quietness, and reliability. It is an ideal choice for medium-sized boats that require reliable and quiet power.

If you are looking for another marine generator of this type, you can view the entire marine generator catalog click [HERE](#).

Uncommitted 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)	50
Voltage (V)	230
Engine	Yanmar 3TNV88, 4 stroke
Engine rpm (rpm)	1500
Starting system	Elettrico
Number cylinders	3
Cooling	Fresh water with heat exchanger
Alternator	Synchronous, brushless
Motor insulation class	H
Consumption (L/h)	0.35
Acoustic pressure	49 dB(A) at 7 m
Length (mm)	1224
Width (mm)	631
Height (mm)	828
Dry weight (Kg)	390
Silenced	Yes
Super silenced	Yes
Product type	Generator
Voltage regulator	AVR
Engine manufacturer	Yanmar