



VTE PAGURO 5.5SY

Reference: AP05523050SY

PAGURO MARINE GENERATOR VTE 5,5SY

PAGURO MARINE GENERATOR VTE 5.5SY single-phase 5 KVA marine generator set, with Yanmar diesel-powered 3000 rpm engine; engine cooling system with stainless steel water/air cooler and air alternator cooling.

All parts in contact with seawater are made of 316 L stainless steel.

Thanks to the water cooling and the double anti-vibration system, vibrations are reduced to a minimum, making the Paguro VTE 5.5SY Marine Generator supersilenced and among the marine generators with the lowest noise emissions in its category.

The compact and space-saving VTE PAGURO 5,5SY Generator is suitable for use on small boats, the VTE PAGURO 5,5SY is ready to give you all the power you need in peace.

Engine

The Yanmar diesel-powered engine makes the PAGURO VTE Generator efficient and reliable.

The PAGURO VTE Generator is designed with a stainless steel water/air heat exchanger.

Alternator

The VTE PAGURO Marine Generator's alternator is a permanent magnet (PMG) with class H insulation and is small in size and light in weight. The control electronics create a clean waveform, making it excellent for powering sensitive electronic devices that fear voltage and current surges.

It is also air-cooled.

Included with the 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 soundproofing material coating make this genset one of the quietest compared to its competitors.

The capsule allows installation even in cramped spaces, thanks to its composition: two upper parts and one lower part.

Lastly, the dual anti-vibration system, internal with 4 soft mounts and external with 4 semi-elastic mounts, makes the PAGURO marine genset stable even in less calm waters and silenced, so you can enjoy your navigation without further worries.

PAGURO Marine Generator VTE

Phase type: Single-phase

Single-phase continuous use power: 5 KVA

Single-phase continuous use power: 4.5 KW

Frequency: 50 HZ

Voltage: 230 V

Fuel: Diesel

Engine speed: 3000 rpm

Engine: Yanmar L100

Starter: Electric
Length: 660 mm
Width: 470 mm
Height: 570 mm
Dry weight: 110 Kg
Supersilenced

If you are looking for another marine genset or another marine product besides the PAGURO, you can consult our Link [HERE](#).

Non-binding images and technical data.

Technical Sheet

Phase	Single phase
Continuous power single phase (KW)	4.5
Continuous power single phase (KVA)	5
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230
Engine	Yanmar L100
Engine rpm (rpm)	3000
Starting system	Elettrico
Number cylinders	1
Cooling	Heat exchanger air/water
Alternator	Synchronous, brushless
Consumption (L/h)	0.35
Acoustic pressure	53 dB(A)
Length (mm)	660
Width (mm)	470
Height (mm)	570
Dry weight (Kg)	110
Silenced	Yes
Super silenced	Yes
Product type	Generator
Engine manufacturer	Yanmar