



## VTE PAGURO 14VK Marine Generator 14 kVA 50 Hz Supersilenced

Reference: AP14023050VK

### VTE PAGURO14VK super-silenced 14 KVA marine generator

PAGURO14VK VTE MARINE GENSET single-phase 14 KVA, with Lombardini engine powered by diesel at 2200-3000 rpm and water-cooled with stainless steel water/air heat exchanger.

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

Thanks to the dual anti-vibration cooling system, vibrations and noise emissions are very low, making the VTE PAGURO14VK marine genset supersilenced and among the lowest noise generators in its range.

The compact, space-saving and manoeuvrable VTE PAGURO14VK generator set is suitable for use on small boats at 3000 rpm, supplying power to the entire vessel.

#### Technical characteristics:

Fuel: Diesel

Rpm: 2200-3000

Phase: Single Phase

Continuous single phase output (kVA): 14

Frequency (Hz): 50

Voltage (V): 230

Engine: Lombardini 1003

Starting system: Electric

Noise level: Supersilenced 50 - 53 dB(A)

Cooling system: Fresh water with heat exchange

Dry weight (Kg): 170

Length (mm): 800

Width (mm): 460

Height (mm): 620

#### Engine

The VTE PAGURO14VK marine genset is built with the efficient and reliable Lombardini diesel engine. Designed with a stainless steel water/air heat exchanger.

#### Alternator

The alternator of this generator is synchronous, brushless and with class H insulation. The capacitor regulation makes the VTE PAGURO14VK marine genset ideal for powering sensitive electronic devices that fear voltage and current fluctuations because it makes the voltage stable and the output current clean.

It is also water-cooled via an AISI 316 L stainless steel heat exchanger.

Included with the PAGURO14VK 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 generator set 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 PAGURO14VK stable even in less calm waters and silenced, so you can enjoy your navigation without additional worries.

If you are looking for a product similar to the PAGURO14VK genset or with different characteristics, you can consult the entire catalogue of [marine gensets](#).

Images and technical data are not binding.

## Technical Sheet

Phase	Single phase
Continuous power single phase (KW)	14
Continuous power single phase (KVA)	14
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230
Engine	Lombardini LDW1003
Engine rpm (rpm)	
Starting system	Elettrico
Number cylinders	3
Cooling	Fresh water with heat exchanger
Alternator	Permanent magnets
Consumption (L/h)	0.35
Acoustic pressure	50 ÷ 53 dB(A)
Length (mm)	
Width (mm)	460
Height (mm)	620
Dry weight (Kg)	170
Silenced	Yes
Super silenced	Yes
Product type	Generator
Engine manufacturer	LOMBARDINI