



VTE PAGURO 14VK Marine Generator 14 kVA 50 Hz Supersilenced

Product price:

14.235,00 € tax excluded

Product description:

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.

Product features:

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: Electric

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): 800
Width (mm): 460
Height (mm): 620
Dry weight (Kg): 170
Silenced: Yes
Super silenced: Yes
Product type: Generator
Engine manufacturer: Lombardini