



# VTE PAGURO 9000 Marine Generator 9 kVA Three Phase

**Product price:** 

10.074,00 € tax excluded

## **Product description:**

PAGURO9000 MARINE GENERATOR VTE

PAGURO9000 is a quiet and reliable marine generator, perfect for small and medium-sized vessels. With a rated power output of 8 kW and a noise emission level of only 58 dB(A), the PAGURO9000 is the ideal solution for those looking for a product that will not disturb the peace and quiet of the boat. The Lombardini engine makes the PAGURO9000 efficient and reliable. The freshwater-cooled design protects parts in contact with seawater. The synchronous, brushless alternator with class H insulation is freshwater-cooled via an AISI 316 L stainless steel heat exchanger. The AVR voltage regulator stabilises the voltage and makes the PAGURO9000 marine generator perfect for powering even the most sensitive electronic devices.

The soundproofing capsule and dual vibration damping system make the PAGURO9000 marine generator one of the most silent compared to its competitors. The capsule allows installation even in cramped spaces. The dual anti-vibration system, internal with 4 soft mounts and external with 4 semi-elastic mounts, makes the PAGURO9000 marine stable even in less calm waters.

The PAGURO9000 marine generator is the ideal solution for anyone looking for a reliable, efficient and quiet generator. It is perfect for powering all the electrical consumers on a small or medium-sized boat, from auxiliary engines to navigation systems, on-board services and household appliances.VTE's marine generators are the market benchmark for the optimal ratio between performance, silence and small size. The PAGURO9000 generator range is wideranging to meet every power and performance requirement, for sail and power boats.

#### **PAGURO9000 MARINE GENERATOR features:**

Fuel: Diesel

Engine RPM: 3000

Phase type: Three-phase

Three-phase continuous power (KVA): 9

Frequency (Hz): 50





Voltage (V): 230/400

Engine: Lombardini LDW 702

Starter: Electric

Silenced: Supersilenced 52 dB(A)

Cooling: Fresh water with heat exchanger

Dry weight (kg): 180 Length (mm): 860 Width (mm): 580 Height (mm): 650

Both the engine and alternator of the Paguro9000 marine generators are water-cooled: as they do not require ventilation for cooling, noise is drastically reduced. What's more, the outer shell has a single small opening for combustion air intake with a labyrinth path that prevents noise from escaping; the outer shell is made of multi-layer reinforced fibreglass and lined with high-density neoprene for maximum sound insulation.

### Lightweight and compact

Each product in the Paguro9000 marine generator range is conceived, designed and built with purpose-built components to reduce the overall dimensions and exploit the empty space inside. Thanks to VTE technology, each Paguro9000 marine generator is the most compact with the same energy performance.

#### Safe

VTE generators are equipped with warning lights and LED load indicator for immediate evaluation of power output. They stop automatically in the event of low oil pressure or over-temperature.

If you are looking for another kind of product, you can consult our entire catalogue of marine gensets click HERE.

Non-binding images and technical data.

#### **Product features:**

Phase: Three phase

Continuous power three phase (KW): 8 Continuous power three phase (KVA): 9

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 230 / 400

Engine: Lombardini LDW502 Engine rpm (rpm): 3000





Starting system: Electric Number cylinders: 2

Cooling: Fresh water with heat exchanger

Alternator: Synchronous, brushless

Consumption (L/h): 0.35 Acoustic pressure: 52 dB(A)

Length (mm): 860 Width (mm): 580 Height (mm): 650 Dry weight (Kg): 180

Silenced: Yes

Super silenced: Yes

Engine manufacturer: Lombardini

