



# VTE PAGURO 8500 Marine Generator 8.5 kVA Three Phase

## **Product description:**

The VTE generator sets for the nautical sector are a reference point on the market for the optimal relationship between performance, silence and reduced dimensions.

The PAGURO range is very wide to satisfy every need of power and performance, for sailing and motor boats.

#### Silent

Both the engine and the Paguro generator alternator are water cooled: as no ventilation is required for cooling, noise is drastically reduced. In addition, the outer shell has a single small opening for the entry of combustion air with a labyrinth path that prevents the exit of noise, the outer shell is made of reinforced fiberglass multilayer and covered with high-density neoprene for maximum sound insulation.

## Lightweight and compact

Each product in the Paguro range is conceived, designed and built with ad hoc components to reduce the overall dimensions and exploit the empty spaces inside.

Thanks to VTE technology, each Paguro generator is the most compact with the same energy performance.

#### Safe

VTE generators are equipped with alarm indicators and a charging indicator with LED light for an immediate evaluation of the power delivered.

They stop automatically in the event of low oil pressure or overtemperature.

Non-binding images and technical data.





### **Product features:**

Phase: Three phase

Continuous power three phase (KW): 8 Continuous power three phase (KVA): 8.5

Fuel: Diesel

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

Engine: Lombardini LDW1404

Engine rpm (rpm): 1500 Starting system: Electric Number cylinders: 4

Cooling: Fresh water with heat exchanger

Alternator: Synchronous, brushless

Consumption (L/h): 0.35 Acoustic pressure: 49 dB(A)

Length (mm): 860 Width (mm): 580 Height (mm): 650 Dry weight (Kg): 200

Silenced: Yes

Super silenced: Yes Product type: Generator

Engine manufacturer: Lombardini

