



## VTE PAGURO 6500 Marine Generator Supersilenced 6.5 kVA 50 Hz

Reference: AP06523050S0

### MARINE GENERATOR PAGURO6500 VTE super-silent 6.5 KVA

Marine Generator PAGURO6500 with Lombardini LDW 1003 VTE engine, single-phase 6.5 KVA, 1500 rpm diesel powered and water-cooled with stainless steel heat exchanger.

All parts in contact with seawater are made of 316 L stainless steel, thus avoiding damage to the generator components.

The VTE PAGURO6500 Marine Generator can be described as supersilenced because thanks to its water cooling and dual anti-vibration system, vibrations are reduced to a minimum, making it one of the lowest noise-emitting marine generators in its class. Noise emissions are only 49 dB(A).

The compact, space-saving and manoeuvrable (due to its weight of 170 kg) VTE PAGURO6500 marine generator is suitable for use on medium-sized vessels as the engine has a speed of 1500 rpm, perfect for powering all your devices and making navigation enjoyable.

#### Technical characteristics of the PAGURO6500 marine generator:

Fuel: Diesel  
Engine speed (rpm): 1500  
Phase type: Single-phase  
Single-phase continuous power (KVA): 6.5  
Frequency (Hz): 50  
Voltage (V): 230  
Engine: Lombardini LDW 1003  
Starter: Electric  
Silenced: Supersilenced 49 dB(A)  
Cooling: Fresh water with heat exchanger  
Dry weight (kg): 170  
Length (mm): 770  
Width (mm): 460  
Height (mm): 620

#### Engine marine Paguro6500:

The Lombardini LDW 1003 diesel-powered engine makes the PAGURO6500 Marine Generating Set efficient and reliable. Designed with a stainless steel heat exchanger. This engine has a self-priming cooling pump.

#### Alternator

The PAGURO6500 Marine Generator Alternator is synchronous, brushless and with class H insulation. The capacitor regulation means that the PAGURO6500 marine generator set is excellent for powering sensitive electronic devices that fear voltage and

current fluctuations

It is also cooled by an AISI 316 L stainless steel heat exchanger.

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 most silent compared to its competitors.

The genset's 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 PAGURO6500 stable even in less calm water and silenced.

If you are looking for another type of PAGURO6500 1500 rpm marine generator, you can consult the entire catalogue by clicking [HERE](#).

Non-binding images and technical data.

## Technical Sheet

Phase	Single phase
Continuous power single phase (KW)	6
Continuous power single phase (KVA)	6.5
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230
Engine	Lombardini LDW1003
Engine rpm (rpm)	1500
Starting system	Elettrico
Number cylinders	3
Cooling	Fresh water with heat exchanger
Alternator	Synchronous, brushless
Consumption (L/h)	0.35
Acoustic pressure	49 dB(A)
Length (mm)	770
Width (mm)	460
Height (mm)	620
Dry weight (Kg)	170
Silenced	Yes
Super silenced	Yes
Product type	Generator
Engine manufacturer	LOMBARDINI