



PAGURO16500 MARINE GENSET VTE Supersilenced 16.5 kVA 50 Hz

Reference: AP16523050S0

PAGURO16500 VTE super-silenced 16.5 KVA marine generator set

PAGURO16500 VTE marine genset single-phase 16.5 KVA marine generator set, with Lombardini engine powered by diesel 1500 rpm and water-cooled with heat exchanger.

To prevent damage to the parts in contact with seawater, all components in contact with water are made of 316 L stainless steel. The noise emissions of 51 dB(A) of the VTE PAGURO16500 VTE genset are reduced to a minimum as it is constructed with water cooling and a double anti-vibration system, making it one of the quietest of its kind.

The VTE PAGURO16500 VTE genset with 1500 rpm engine is compact, manoeuvrable and space-saving and is suitable for use on medium-sized boats, excellent for giving all the power your boat needs in complete peace of mind.

Paguro16500 VTE is the right product for you to have security.

Technical characteristics:

Fuel: Diesel

Engine revs (rpm): 1500

Phase type: Single-phase

Single-phase continuous power (KVA): 16.5

Frequency (Hz): 50

Voltage (V): 230

Engine: Lombardini LDW2004

Starter: Electric

Silenced: Supersilenced 51 dB(A)

Cooling: Fresh water with heat exchanger

Dry weight (Kg): 320

Length (mm): 1300

Width (mm): 660

Height (mm): 750

AVR

Engine

The Lombardini diesel-powered engine makes the PAGURO16500 marine genset efficient and reliable.

Designed with soft water cooling heat exchanger.

Alternator

The PAGURO16500 marine genset alternator is synchronous, brushless and with class H insulation. The AVR voltage regulator stabilises the voltage and makes the PAGURO16500 marine genset perfect for powering even the most sensitive electronics and devices that fear voltage and current surges.

It is also air-cooled via a 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 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 PAGURO16500 marine genset stable even in less calm waters and silenced, so you can enjoy your navigation without further worries.

If you are looking for a different kind of product, you can consult our entire catalogue of marine gensets click [HERE](#).

Non-binding images and technical data.

Technical Sheet

Phase	Single phase
Engine	Lombardini LDW2004
Continuous power single phase (KW)	14
Continuous power single phase (KVA)	16.5
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230
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	51 dB(A)
Length (mm)	1300
Width (mm)	660
Height (mm)	750
Dry weight (Kg)	320
Silenced	Yes
Super silenced	Yes
Product type	Generator
Voltage regulator	AVR
Engine manufacturer	Lombardini