



VTE PAGURO 12000 PARALLEL Supersilenced Marine Generator 12 kVA

Reference: AP12023050M0 P

PAGURO12000 VTE PARALLEL Supersilenced marine genset 12 KVA

PAGURO12000 VTE PARALLEL single-phase 12 KVA marine genset VTE PAGURO12000 , with a Lombardini LDW 1003 engine powered by diesel with a fixed speed of 3000 rpm and fresh water cooling with heat exchanger.

The VTE PAGURO 12000 PARALLEL marine generator set can be connected in parallel with another generator of the same type. The parallel connection can be made by means of a cable, which is supplied and connected between the two generator inverters. The noise emissions of the VTE PAGURO12000 PARALLEL marine genset, which range from 50 to 53 dB(A), are reduced to a minimum as it is built with fresh water cooling and a double anti-vibration system, making it one of the quietest in its class.

The PAGURO12000 single-phase marine genset with 3000 rpm fixed speed motor is compact and space-saving and is suitable for use on various types of boats, excellent for powering your boat in complete peace of mind.

Technical characteristics PAGURO12000:

Fuel: Diesel
Engine revs (rpm): 3000
Phase type: Single-phase
Single-phase continuous power (kVA): 12
Frequency (Hz): 50
Voltage (V): 230
Engine: Lombardini LDW 1003
Starter: Electric
Silenced: Supersilenced 50 - 53 dB(A)
Cooling: Fresh water with heat exchanger
Dry weight (kg): 185
Length (mm): 770
Width (mm): 460
Height (mm): 620

Engine

The Lombardini LDW 1003 diesel-powered engine makes the PAGURO12000 marine genset efficient and reliable. Designed with fresh water cooling by heat exchanger.

Alternator

The alternator has permanent magnets and class H insulation. The voltage regulator stabilises the voltage and makes the PAGURO12000 PARALLEL marine genset perfect for powering even the most sensitive electronic devices and devices that fear voltage and current fluctuations. It is also air-cooled.

Included with the PAGURO12000 PARALLEL alternator is the battery charger for the dedicated 12 V / 8 A starter battery.

Soundproofing capsule and double vibration damping system

The reinforced fibreglass capsule with composite layering and high-density soundproofing material coating make this genset 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 PAGURO12000 PARALLEL 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](#).

Non-binding images and technical data.

Technical Sheet

Phase	Single phase
Continuous power single phase (KW)	10
Continuous power single phase (KVA)	12
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230
Engine	Lombardini LDW1003
Engine rpm (rpm)	3000
Starting system	Elettrico
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)	770
Width (mm)	460
Height (mm)	620
Dry weight (Kg)	185
Silenced	Yes
Super silenced	Yes
Product type	Generator
Engine manufacturer	LOMBARDINI