



WHISPER M-GV6 PICCOLO 6 MARINE GENERATOR 6KVA SINGLE PHASE INVERTER STAGE V

Reference: 49004005

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WHISPER M-GV6 PICCOLO 6 marine single-phase generator with Kubota Z482-C diesel engine StageV / EPA Tier 4, delivers a power of 6KVA, **complete with INVERTER voltage regulator.**

The PICCOLO 6 marine generator designed with a soundproofing cabin that makes it **supersilent**. The excellent accessibility; the internal compartment makes it more comfortable; maintenance operations are facilitated even with the generator set installed in confined spaces.

The PICCOLO 6 generator a combination of a diesel engine with integrated alternator and an inverter. The key feature of this technology is; the quality; of the output combined with the capacity of the of peak power. Within a certain speed window; of rotation of the diesel engine, the PMG provides the quality; of proper wattage to operate comfort appliances, such as washing machines, air conditioners, electric cooking appliances, and various other AC appliances.

The WHISPER M-GV6 diesel generator comes complete with all necessary fittings to connect the generator to the fuel tank, the necessary hoses to connect the engine to the cooling system, the cables to connect the starter motor to the battery starter and the electrical harness to connect the Piccolo to the on-board power system.

Devices such as air conditioners and electric motors are often controlled by electronics to improve efficiency and performance. Traditional generators can fail to run these appliances. All Piccolo models are equipped with a PMG (Power Module Genverter©) module to ensure that the voltage and frequency in the speed range are matched to each other. of rotation remain perfect so that all equipment continues to operate without interruption.

STAGEV / EPA Tier 4 EMISSIONS REGULATIONS

The marine generator WHISPER M-GV6 PICCOLO 6 equipped with a "mobile" STAGEV engine, as required by European Regulation 2016/1628. These new engines make it possible to exponentially reduce the particulate and nitrogen oxide emissions released by the generator into the environment, and guarantee a 200% reduction in environmental impact compared to standard engines.

Only the best 2-cylinder engines are applied: long-lasting, reliable and quiet engines, compliant with EPA /Tier 4 (US standard) and Stage V (European standard). The engine and the back-end of the PM alternator are connected in a single cooling circuit and kept at a constant temperature via a heat exchanger.

TECHNICAL CHARACTERISTICS WHISPER M-GV6 PICCOLO6:

Phase type: Single-phase
Maximum power: 4.4 KVA / 3.5 KW
Continuous power: 3.8 KVA / 3 KW

Fuel: Diesel
 Voltage: 230 V
 Frequency: 50 Hz
 Engine: WhisperPower WP1
 Emissions standard: Stage V
 Number of cylinders: 2
 Displacement: 309 cc
 Engine rpm: 2400 / 3000 rpm
 Fuel consumption: 1.2 l/h at 100% load
 Acoustic power: 51 dBA @ 7 m
 Voltage regulator: Inverter
 Length x width x height (generator): mm 530 x 500 x 545
 Length x width x depth (PMG): mm 436 x 207 x 151
 Dry weight (generator + PMG): 113 + 7,6 Kg

Are you looking for a product with different technical characteristics? [HERE](#) you can find the area dedicated to WHISPER marine generators or those of other specialized brands.

Images and non-binding technical data.

Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	6
Continuous power single phase (KVA)	6
Fuel	Diesel
Frequency (Hz)	50 Hz (60Hz)
Voltage (V)	230
Engine	WhisperPower Kubota Z482-C
Emissions Regulations	Stage V certificata / EPA Tier 4
Engine rpm (rpm)	2400 / 3000 adjustable
Engine capacity (cm ³)	479
Number cylinders	2
Cooling	Raffreddamento ad acqua indiretto
Consumption (L/h)	2.5 al 100% del Carico
Acoustic pressure	51 dB(A) at 7 m
Length (mm)	530
Width (mm)	500
Height (mm)	545
Dry weight (Kg)	113 + 7.6
Silenced	Yes
Super silenced	Yes
Product type	Generator

Voltage regulator

Inverter

Engine manufacturer

Kubota
