



WHISPER PICCOLO 5 SINGLE-PHASE MARINE GENERATOR 4,4KVA INVERTER

Reference: 49003005

WHISPER PICCOLO M-GV5 SINGLE-PHASE MARINE GENERATOR 4,4KVA INVERTER

WHISPER PICCOLO M-GV5 Single-phase marine generator with diesel-powered WhisperPower WP1 engine, delivering 4,4KVA of power, **complete with INVERTER voltage regulator**.

The WHISPER PICCOLO M-GV5 marine generator is designed with a soundproofing cabin that makes it **supersilent**. The excellent accessibility to the internal compartment makes maintenance operations easier, even with the generator set installed in confined spaces.

Thanks to the electrical stabilizer of the Inverter technology that works with very low distortion, WHISPER PICCOLO M-GV5 delivers constant current loads without voltage peaks that could damage electrical and electronic devices. A further advantage of the inverter is that it works with variable motor revolutions, based on the need for the current to be supplied, optimizing fuel consumption, gas emissions and wear of the mechanical parts in the best possible way.

Thanks to the electronic output of the PMG inverter, it provides the ideal energy quality for all your comfort equipment such as washing machine, small air conditioning system, electric hob, battery chargers and inverter/charger combinations .

VOLTAGE REGULATOR

WHISPER PICCOLO M-GV5 is equipped with an inverter which, mounted on an alternator, allows a generator set or current generator to stabilize the output voltage and does not damage the connected sensitive electronic devices. In the modern market, inverters have made a huge step forward in terms of technology and performance; for this reason the best brands of generator sets and alternators in the world are moving along this line of thought.

Technical characteristics WHISPER PICCOLO M-GV5:

Intermittent power kW at 25°C (77°F) 3.5 kW

Continuous power kVA at 25°C (77°F) 4.4 kVA

Sound level 54 dB(A) at 7 m, 65 dB(A) at 1 m

RPM range 2800 ... 3600 rpm, adjustable or automatic

Alternator technology Permanent magnet

Generator cooling Air-cooled

Generator control PMG

PMG control panel + PMG Remote

PMG frame 1 inverter module

Rated voltage / Frequency 1 Phase | 230 VAC | 50 Hz

Phase / Wires 1 Phase, 3 Wires

Peak power 2 s 200% Motor WhisperPower WP1

Displacement 309 cc

Cylinders 1

Bore and Stroke, mm (in.) 78 x 67 (3.1 x 2.6)

Compression ratio 21.1

Cooling system Heat exchanger

Fuel consumption (no load - full load) 0.8-1.2 l/hr

Length x width x height (assembly), mm (in.) 450 x 470 x 520

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

Non-binding images and technical data.

Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	3.5
Continuous power single phase (KVA)	4.4
Frequency (Hz)	50
Voltage (V)	230
Engine	WhisperPower WP1
Engine rpm (rpm)	2800 .. 3600
Engine capacity (cm ³)	309
Number cylinders	1
Cooling	With exchanger
Consumption (L/h)	1.2 al 100% del Carico
Acoustic pressure	54 dB(A) - 7 m, 65 dB(A) - 1 m
Length (mm)	450
Width (mm)	470
Height (mm)	520
Dry weight (Kg)	68

Silenced	Yes
Super silenced	Yes
Product type	Generator
Voltage regulator	Inverter
Engine manufacturer	WhisperPower
