WhisperPower sales outlet:

Main Specifications:
- Continuous power: 3.5kW/4.4 kVA at 3600 rpm
- Noise level: 54dB(A) at 7m, 65dB(A) at 1m
- RPM range: 2800 .. 3600 rpm adjustable or automatic
- Generator: Permanent Magnet Alternator (PMA)
- Inverter Module: WP-PMG frame 1
- Nominal voltage / frequency: 230 V/50 Hz, adjustable to 60 Hz
- Peak power: 2 s
- Harmonic distortion: < 5%
- Frequency tolerance: ± 0.1%

Diesel Engine Specifications:
- Engine: WhisperPower WP1
- Cylinder volume: 309 cc (one cylinder)
- Bore & stroke: 78 × 76 mm
- Air consumption: < 0.42 m³/min
- Cooling system: indirect
- Fuel consumption (no load - full load): 0.8-1.2 l/hr
- Starter battery charger current: 12 V/7A

Dimensions & Weight:
- Length × width × height (cabinet): 450 × 445 × 510 mm
- Length × width × depth (PMG): 420 × 196 × 148 mm
- Dry weight (cabinet + PMG): 58 kg + 8.6 kg
- Dry exhaust: Ø 1 inch BSP / Ø 40 mm
- Oil dipstick: service side
- Max. operating angle: 25º in all directions

Control Panel:
- Standard start / stop panel
- Optional 2nd start/stop panel

Optional ExTension:
- 90201470 PEK (Piccolo extension kit)

More power in combination with WPC:
By installing a WhisperPower Centre inverter / charger, the Genverter® AC output power can be temporarily increased (by 2-3.5 kW). The PMG output is coupled to the WPC input which feeds the power from the Genverter® to the consumer devices. Whenever the Genverter® experiences too much load, the WPC provides additional power by using the battery. With restricted / limited use, the Genverter® automatically switches off if set to automatic mode.
Genverter® Scalino
the little power house

The WhisperPower Genverter® Scalino 4 kVA is the smallest, lightest and most powerful of its kind. Thanks to the electronic PMG inverter output, it delivers the ideal power quality for all comfort equipment, such as washing machines, air-conditioning, electrical cooking devices and various other AC powered equipment. The Scalino Genverter generator is a perfect replacement energy source against propane and/or natural gas.

Compact and light - 68 kg
- silent, liquid cooled engine
- variable or adjustable speed (2400-3600 rpm)
- pure sine wave output (230 V 50 or 60 Hz)
- 4 kVA output Power, 3.6 kW continuous
- engine part and PMG inverter separated
- cooling radiator included
- dry exhaust kit optional

Advanced
- Highly efficient thanks to use of super magnets / permanent magnet alternator technology
- Adjustable speed settings - optimal rpm position can be selected
- Optional Automatic Speed Control
- PowerModule Genverter® in the output ensures perfectly stable frequency and voltage
- Therefore smooth operation of all connected devices is guaranteed

Choose from two versions
- Version for 230 Volt 50 Hz devices: Scalino model W-GV 4 Basic
- Version for charging the 24 V batteries: model W-GV/1 with DC PowerCube, which is also the powerful land connection of 16 A (delivers 120 Amps)
- Adjustable to 60 Hz, without effecting rpm

Genverter® Scalino adjustable speed diesel generator
4.4 kVA / 4.0 kW at 3600rpm
8 kVA, 361.2 peak power, 230 V-50 Hz +/-5% 50 Hz +/- 0.1% Height 510 mm, width 445 mm, length 450 mm, weight 68 kg plus weight of PMG inverter.

Quiet & vibration free
The customized shock mounts, combined with the sound enclosure, result in a super silent and virtually vibration free set-up. All parts needed to be serviced are located at one side of the Genverter.

Join us in the coin test
Vibrations are just as irritating as an over noisy diesel engine. The Scalino is virtually vibration-free and even whilst running, a 1 Euro coin remains in place. Join us in the coin test.

‘Inverter’ output
Devices such as air conditioning units and electric motors are often controlled by electronics to improve the efficiency and performance. The Scalino is equipped with a PMG module (Power Module Genverter©) to ensure that the voltage and frequency for all selected rpms remain perfect so that all the equipment continues to run without interruption.

One-stop-shop
We supply all the parts and components needed to install the Scalino correctly ensuring you receive a high quality and reliable system.

Electric start
The Scalino generator is started up remotely with a 12 V starter battery. This is maintained by a sophisticated battery charger integrated within the PMG power module (frame 1)

Complete energy system
Installing the WhisperPower Combi inverter/charger of 12/2000 or 24/3500 and the Scalino generator, makes your electrical system complete. The inverter provides 230 V 50 Hz from the battery when the Scalino is not running.

“We are more than happy to use the new Scalino generator as a power source in our motorhomes, replacing our gas bottles: our cooking and heating systems operate smooth even during strong winter periods.”

Bjorn Svensholm, director of a leading Motorhome Rental Company in Sweden