



Experience the
new style of sailing

whisperpower.com

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UNLIMITED 230V USAGE ON BOARD, WITHOUT GENERATOR AND WITHOUT ANY OTHER ENGINE RUNNING. THE RESULTING COMFORT OF INSTALLING A "HYBRID POWER SYSTEM" FROM WHISPERPOWER.

Electric cooking, washing, drying, using the air conditioning - now everything can be done without noise or irritating exhaust fumes with the added benefit of full batteries, always.

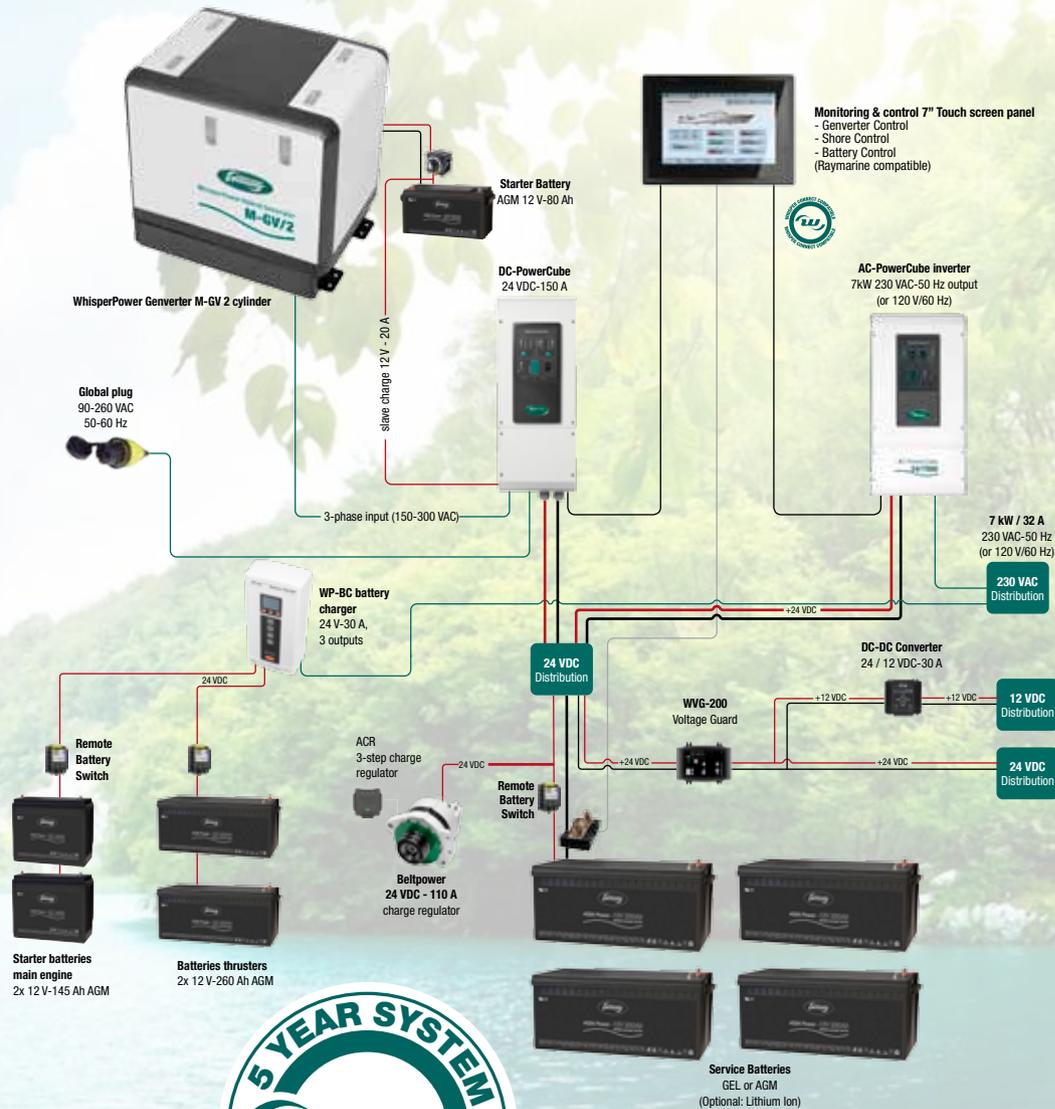
Until now, sailing and motor yachts have been equipped with traditional generators, in fact in many cases with a WhisperPower 3000 or 1500 rpm fixed speed model. More often than not, they are installed with a small inverter or combi in order to provide the smaller 230 V loads, with a low power battery charger. As a result, a long running time is needed to charge the batteries and the generator has to be started up for larger loads, even at inopportune moments.

With the "Hybrid Power System", the roles are reversed: a high capacity inverter of 4, 7 or 14 kVA provides the 230 V 50 Hz devices with power from the onboard battery. The much smaller generator, the Genverter, then supplies power when the battery needs recharging. This is achieved with the DC PowerCube charging system that quickly recharges the onboard battery and the bow / stern thruster battery to 100%.

A big advantage of this system is that the compact and silent generator only runs for a short period of time. Other additional important features include the full capacity still being supplied even with low shore power voltage (up to 100 Volts), the DC PowerCube working on 50 and 60 Hz (great news for world travellers) and the system delivering pure DC which is desirable for both the battery and the connected lighting.



Featured System Schematic



Available in three versions:

- 4 or 7 kVA version with a 2 cylinder Genverter M- GV 2 cylinder Whisper generator and DC PowerCube charger (4.3 kW), incl. stylish Touch screen control panel
- 7 kVA version delivered with a 3 cylinder Genverter M- GV 3 cylinder Whisper generator and 2 x DC PowerCube charger (8.6 kW), incl. Touch screen control panel
- 14 kVA version delivered with a 3 cylinder Genverter M- GV 3 PLUS and 3 x DC PowerCube charger (12 kW), incl. Touch screen control panel

Package prices on request, ask your local dealer or distributor.



Speaking from Experience



Anton van den Bos,

Director of Neptune Marine Shipbuilding

“The new WhisperPower system certainly seems to be the Egg of Columbus. On the E6, our new 65 ft model, it is running perfectly: Seakeeper on and air conditioning on, generator off, no problem. I’ve been out on the sea with westerly winds of force 6: with a cruising speed of 15 knots, no problem at all, in fact you could even describe it as extremely comfortable. Furthermore, with this sort of wind and the waves, plus a top speed of 22 knots out on the North Sea was still without problems. The WhisperPower system continued to function perfectly under all of these circumstances.



Hans Brinkman,

Retired entrepreneur, on board of a Sturier 520 OC

“With our sturdy Sturier we make long trips out on the sea and on inland waters. Northern Europe offers perfect cruising for us, with beautiful natural areas such as the Dutch and German Wadden Sea. Of course we have all the comfort on board, just like at home. From the moment that we installed a so-called “New School” WhisperPower energy system last year, all of our energy problems were over. No more blown fuses with the shore power when we are cooking, we have silent power for a very long period and when the WhisperPower Genverter does need running, you don’t even hear it. All making life good”



Piet van der Steen,

Owner of a new Elling E4 (2016)

“The WhisperPower Hybrid Power System that we have on board is brilliant! Previously, if we wanted to run the washing machine whilst sailing then the generator had to go on. Now that is a thing of the past and no longer necessary. The alternator on the main engine provides sufficient energy for the washing machine whilst we are on the move plus also takes care of fully charging the batteries. The shore power was often not sufficient enough. Now however with very little (if any) shore power we can simply do everything. Even if you only have 4 amp shore power, you can turn everything on and your batteries are also still charged. Making coffee, turning the oven on, it’s all possible. You simply don’t need to take anything else in to account. As a result, we haven’t actually used the generator. Well we have, but only for testing. I think an Elling without a generator could also be just fine. But is good to have a back-up system. The only shame is that you are still faced with the stench of diesel from other generators when you are quayside in amongst other boats. This system is definitely one to recommend!”

AC PowerCube

7 kVA sine wave inverter
(maximum 14 kVA) or 14 kVA high power version

DC PowerCube

Fast charging station 150 A, 4.3 kW
Can be paralleled



Genverter

M-GV-2 or M-GV3-
2 or 3 cylinder
Whisper silent generator
(optional extra alternator
on the main engine)

Touchscreen

5, 7 or 10 inch
control panel

Battery Package

shown here:
Lithium Ion Plover Plus
batteries

Some of our clients



Generating Confidence

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