

Solar

Roof mounted solar panels save fuel all year round

Automatic self charging, hybrid power system

Batteries + economical generator

eco Hybrid 12

CLUB

100



✓ Reduce CO2 emissions ✓ Reduce Noise ✓ Reduce Fuel costs



WF0043

Free Energy

Our unique patent pending intelligent solar controls produce free sustainable energy all year round

Automatic Operation

Just add fuel and use. The system will distribute power where it's needed & the generator will start/stop automatically.

1 YEAR CASE STUDY

Solar Gain
196 kW
Summer & winter long term use.
ALL WEATHERS

This is the amount of power generated from the solar panels.

This led to the following savings:



108
Generator to battery charges saved



435 h
Hours of generator run time saved



522 L
Diesel fuel saved



LOW CO2
1.4 T
Tonnes of carbon emissions saved



x6

1800kg

Gross weight

1650kg

Unladen weight



W 2420
L 3615
H 2700

Dimensions (mm)



On Demand

Heat & hot water

All Day

Lighting



110L

Toilet waste capacity

1 to 2 hours



For full charge

VEHICLE CERTIFICATION AGENCY
Approved

HEALTH & SAFETY EXECUTIVE
Compliant



Hydraulic axles

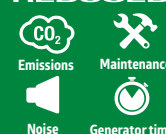
1. Drying room / Storage
2. Toilet
3. Canteen & seating
4. Cabin controls
5. Kettle & microwave
6. Under seat storage
7. 240v sockets
8. 12v USB charger sockets
9. Waste water
10. Wash water
11. Fuel tank & generator access



ENERGY SAVINGS

Compared to a standard 6Kva system.

REDUCED



Annual diesel savings⁽ⁱ⁾

£7,648

4,249 litres

All our figures are costed based on **REAL-LIFE** daily usage, taking into account using the appliances, heating and hot water in wintertime and summertime.



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As part of our on-going commitment to improvement we reserve the right to alter specifications, designs or figures, without prior notice. All dimensions and weights are approximate. HYDRAULIC AXLE SETUP TIMES: While in un-hitched state, timed from the start of axle retract sequence, until the unit is seated and the cabin door is opened. (i) Typical usage day = 10 hours per day, 130 days in winter mode and 130 days in summer. (ii) £1.80p per litre white diesel (iii) includes 500w office output (iv) Solar panels achieve maximum output in direct sunlight, but they work in normal daylight and cloudy weather too. The amount of power a solar panel or charging kit generates in cloudy weather will be lower compared to direct sunlight. Also the positioning of the cabin will affect the solar charging of the batteries i.e. under trees, etc. (v) This assessment doesn't take in consideration the usage of the hydraulics (vi) This assessment is guidance ONLY