



Solar

Roof mounted solar panels save fuel all year round

Automatic self charging, hybrid power system

Batteries + economical generator

✓ Reduce CO2 emissions ✓ Reduce Noise ✓ Reduce Fuel costs

eco Hybrid

16+

CLUB 100

WF0046

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

x7

2240kg
Gross weight

2145kg
Unladen weight

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

522 L
Diesel fuel saved

435 h
Hours of generator run time saved

LOW CO₂
1.4 T
Tonnes of carbon emissions saved

W 2420
L 4910
H 2680

Dimensions (mm)

On Demand
Heat & hot water

All Day
Lighting

110^L

Toilet waste capacity

1 to 2 hours

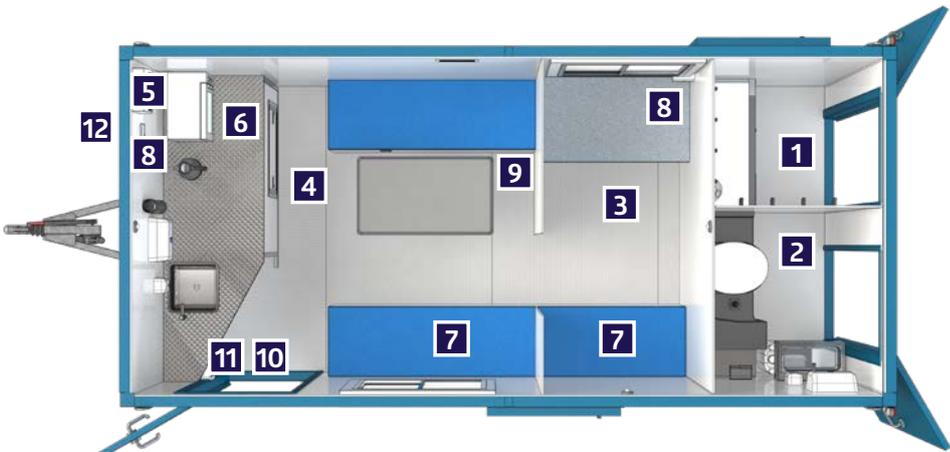
For full charge

VEHICLE CERTIFICATION AGENCY
Approved

HEALTH & SAFETY EXECUTIVE
Compliant

45^s
Setup

Hydraulic axles



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

58dBA
@7m

Quiet generator

<p>ENERGY SAVINGS</p> <p>Compared to a standard 6Kva system.</p>	<p>REDUCED</p>	<p>OFFICE NOT USED</p> <p>Annual diesel savings^(a)</p> <p>£8,935</p> <p>4,964 litres</p>	<p>WITH OFFICE USED</p> <p>Annual diesel savings^(a)</p> <p>£6,287</p> <p>3,493 litres</p>
		<p>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.</p>	



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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