



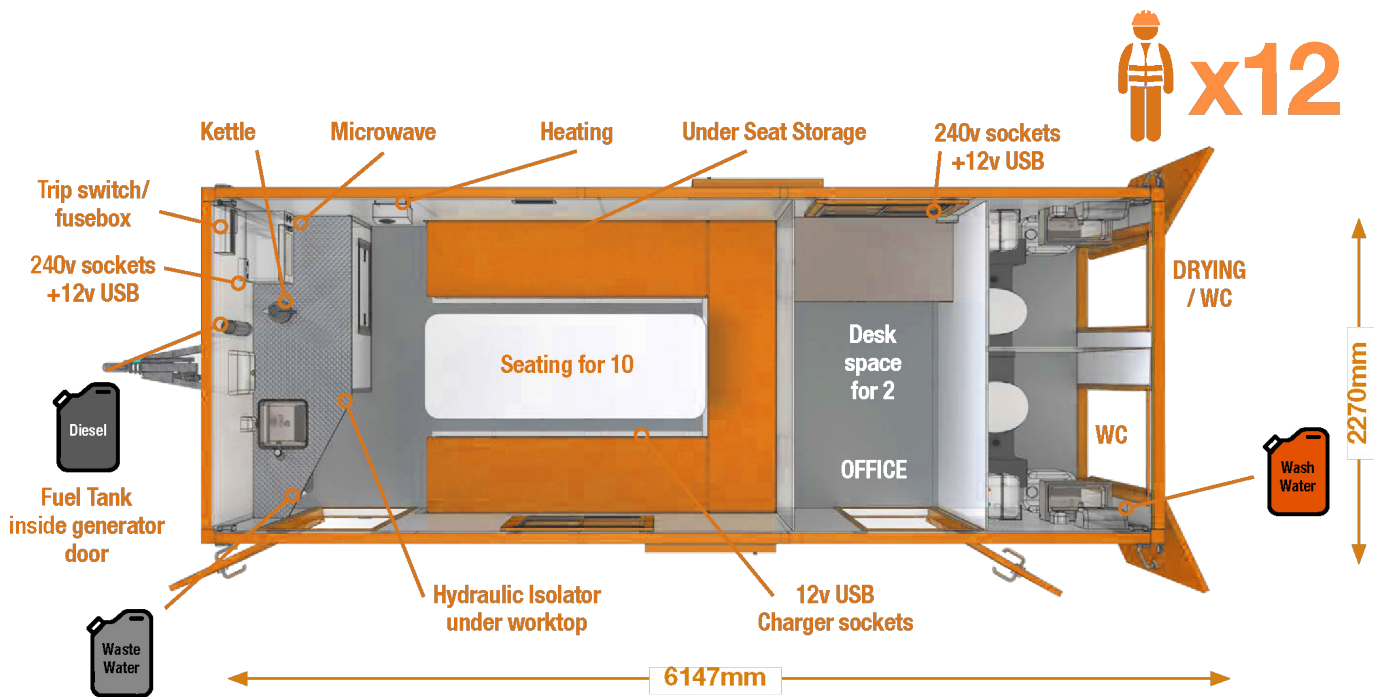
Pickering's

Smart Solar 20ft

ECO MOBILE WELFARE UNITS

All the benefits of a static units with the flexibility of a towable trailer.

Mobile self contained welfare facilities, canteen, office & toilets..



EFFICIENT

Ecosmart technology

Minimises power usage of the generator, to operate in the most efficient way possible.

POWERFUL

HVO StageV generator

Ecosmart welfare units use innovative hybrid eco-technology & low maintenance components.

LIGHTER + STRONGER

Easy to move

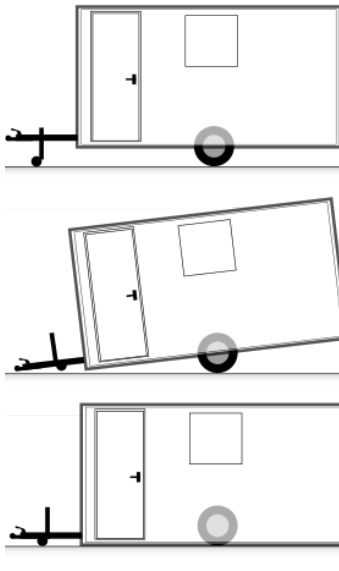
Ecosmart welfare units are loved by users for their stable towing behavior and low weight.

NO NONSENSE

45^s setup

Ecosmart welfare units have hydraulic axles. Ready to use in 45 seconds.⁽¹⁾

Features & Benefits



Step 1
Un hitch.
Hand brake on.
Turn generator on.

Step 2
Wind up jockey wheel.
Turn ON isolator switch
in cabin.

Step 3
Use hydraulic controls.
Turn OFF isolator
switch in cabin.
You are now parked
and secure.



<p>12 Canteen for 10 Office for 2</p>	<p>3000kg Gross weight</p> <p>2535kg Unladen weight</p>	<p>W 2270 L 6147 H 2285 Dimensions (mm)</p>
<p>UP TO 4h UP TO 6h Battery power</p>	<p>Toilet 110L Toilet waste capacity</p>	<p>25L 25L Waste Wash Water capacities</p>
<p>HVO Biosmart HVO = Ultra-low emissions</p>	<p>1 to 2 hours For full charge</p>	<p>Solar HYBRID Further reduces generator time & fuel costs</p>
<p>58dBA @7m Quiet generator</p>	<p>Energy savings Compared to a standard 6Kva system. A full energy presentation is available on request.</p>	<p>INCLUDING FULL OFFICE USE</p> <p>Annual diesel savings @£1.50 per litre</p> <p>£4,266 2,844 litres</p>

Movability

- Lightweight easy to tow
- Soft cushioning Hydraulic system
- Balanced loading, with generator in the front, for better towing
- 14" wheels with the ability in the event of a puncture to change at the side of the road with ease
- Road lights and number plate holder built in, no need for a tailboard to be fitted
- Accidental collision can occur however our corners are designed to absorb impact and are easily maintained.

Sustainability

- Fully insulated wall and roof system with no cold bridging
- Roof mounted solar panels for faster battery charging and reduced generator load
- LED lighting & hot water without the need for the generator
- Low noise pollution
- Low fuel consumption
- Low CO2 emissions
- Generator timed shut off for unnecessary fuel usage
- Stage 5 HVO compatible generator for ultra-low emissions

Security / Safety

- Dual heavy duty locking system per door
- Robust galvanised exterior with high impact resistance
- Unique hydraulic system for setup in 45 seconds

Facilities

- Easy to use canteen facilities; kettle & microwave
- Comfortable seating area
- Drying storage room
- Office space
- Warm water washing facilities
- 2 x Recirculating toilets
- Forearm wash basins
- All interior and exterior surfaces are tough, durable and wipe clean.