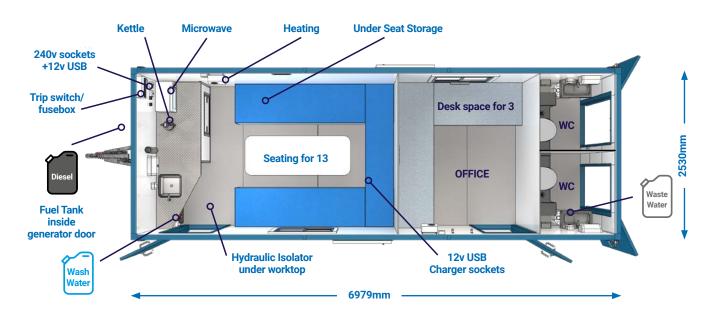


EXTRA-LARGE

All the benefits of a static unit with the flexibility of a towable trailer. Mobile self contained welfare facilities, canteen, office two toilets. Ideal for any size or type of site.





















 3000^{kg}

Unladen weight







W 2420 L 6979 H 2870

Dimensions (mm)















Water capacities

Movability

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

Facilities

- O Easy to use canteen facilities; kettle & microwave
- O Extra-LARGE & comfortable seating area
- O Large office space
- O Warm water washing facilities
- O 2x separate recirculating toilets
- O Forearm wash basin
- O All interior and exterior surfaces are tough, durable and wipe clean
- O OPTIONAL Solar power for faster battery charging

DIESEL TYPES EN 590 **NO Additives**

OIL TYPE SAE10W-30 (1.3L)





For full charge

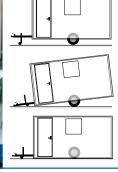
Sustainability

- O Fully insulated wall and roof system with no cold bridging
- O LED lighting & hot water without the need for the generator
- O Low noise pollution
- O Low fuel consumption
- O Low CO2 emissions
- Automatic generator timed shut off for unnecessary fuel usage.
- O Automatic generator stop/start technology for economical fuel usage

Security / Safety

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







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.





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Fuel Efficiency Comparison

To illustrate the fuel & emissions saving potential of our welfare units see below data for a 16FT mobile welfare unit. A full, individual data presentation for each combination of size / layout / system is available on request.

1 Year energy use*	Gen Run Hours	Litres Used	Diesel Cost £	Diesel CO ² e KG	HVO CO ² e KG	Litres Fuel Reduced by %	Fuel Cost Savings £
Non-hybrid 6kVA Welfare Unit	2600	2600	£ 4,420	7083	708		
Ecosmart	1990	1791	£ 3,045	4879	488	31.1%	£ 1,375
Ecosmart @ Solar	1873	1686	£ 2,866	4592	459	35.1%	£ 1,554
Autosmart Solar Automatic Operation	1873	1686	£ 2,866	4592	459	35.1%	£ 1,554
Ecosmart MAX Diesel Heating	203	262	£ 446	715	71	89.9%	£ 3,975

Based on 10 hours per day for 260 days, 80 days in winter mode and 180 days in summer mode. Each day is a typical usage day. 16 Persons accommodated.

£1.70p per litre Diesel / HVO

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.

HVO & alternative diesel fuels are less efficient than standard

This assessment doesn't take in consideration the usage of the hydraulics

This assessment is guidance only

