



Welfare Van Eco

The Welfare Van Eco incorporates the latest in hybrid technology improving welfare, the environment and safety on site.

This mobile unit can run the welfare facilities solely from its solar panels meaning that no engine has to be running whilst stationary and the facilities can be used throughout the day. Not only does this create a safer environment for workers and has less impact on the environment this could save you £££s on your bills. Innovation at its best!



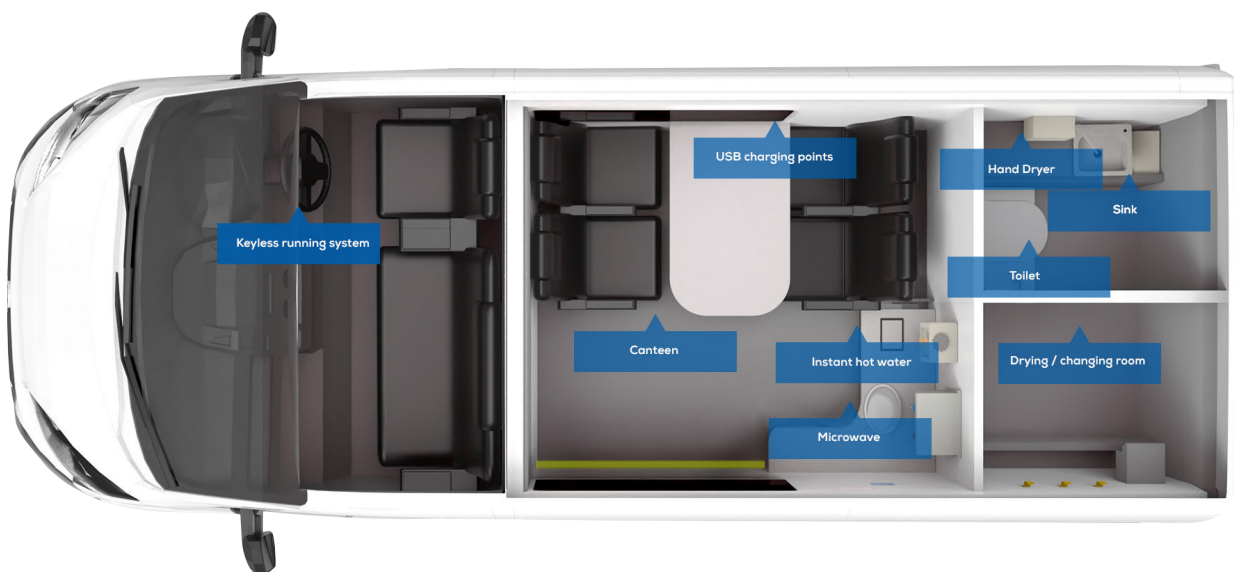
Key Features:

- Chapter 8 regulation livery, front and rear LED beacons
- DSVA specification seat belts with reflective strips
- Smart & efficient power storage / lithium battery
- Auxiliary button to jump start engine
- Unit distributes power through 12V and 240V circuit
- Automatic back up power available
- Rear parking sensors and reversing camera
- Silent Welfare mode
- 'Keyout' engine management system. Van remains operational without safety or security risk.

Environmental Benefits:

- Solar panel defrost feature utilising surplus heat, ensures efficient operation in wintery conditions.
- Solar panels will work in all day light conditions, will not shutdown in shade
- Solar panels harvest up to 600w, 40amp/hrs in ideal condition.
- 200Kg of carbon savings per week (standard use)* (35-70L diesel p/w)
- Annualised circa 10 ton of CO2 savings
- Lowest carbon footprint van on the market (47.9 mpg)

*All subject to ongoing field testing





Thermaright
Hire Solutions

Sustainable Site Solutions

Welfare Van Eco



Capacity
7 people



Minimum hire **1 week**

Standard Specifications:

Product code
010001

Dimensions LxWxH
6.1 x 2.4m / 20 x 8ft

Dry weight
2850kg

Power type
Hybrid solar

Layout
Canteen/seating area /
Toilet /drying room

Water tank capacity
45L / 10gal

Waste tank capacity
20L / 4.3gal

Fuel Capacity
80L / 17.5gal

USB charging points
5V and 4.2 Amp

**Internal control panel
for all heating, lighting
and welfare facilities**
Included

**PIR lighting (low
energy)**
Included

**Fully insulated
throughout**
Included

**Canteen area (sink, hot
water boiler, microwave,
waste bin, seating for 4)**
Included

**Private W.C area &
Cartridge toilet**
Included

**Front and rear LED
beacons**
Included

Overhead storage area
Included

Optional extra available

- WiFi
- Waste & water servicing
- Additional mileage pack available
- Fire extinguisher

Previously named Hybrid Welfare Van



0800 368 8464 info@thermaright.co.uk

www.thermaright.co.uk