

# **HYBRID WELFARE VAN**

## **A HISTORY OF INNOVATION**





## **STANDARD SPECIFICATIONS:**

Product Code		010001
Unit Name	Hyb	orid Welfare Van
Dimensions	6.1	x 2.4m / 20 x 8ft
<b>Configuration</b> C	Canteen/Seating area / Toilet / Drying room	
Weight		2850kg
Fuel capacity		80L / 17.5gal.
Water tank capa	icity	45L / 10gal.
Waste tank capa	acity	20L / 4.3gal.
5 USB charging	points	5V and 4.2 amp
Cubicle		1
Power		Hybrid Solar
Internal control panel for all heating, lighting and welfare facilities		
PIR lighting (Lov	w energy)	✓
Fully insulated throughout		✓
Canteen area (Sink, hot water boiler, microwave, waste bin, seating for 4)		
Private W.C are	a & Cartridge toilet	✓
Front and rear LED beacons		
Overhead stora	ge area	
Drying room		<ul> <li>Image: A set of the set of the</li></ul>

Introducing the next evolution in welfare hire! The Hybrid welfare van 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**:

- 200Kg of carbon savings per week (standard use)\* (35-70L diesel p/w)
- Annualised circa 10 ton of CO2 savings
- Chapter 8 regulation livery, front and rear LED beacons
- DSVA specification seat belts with reflectove strips
- Smart & efficient power storage / lithium battery
- Lowest carbon footprint van on the market (47.9 mpg)
- 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
- Solar panels harvest up to 600w, 40amp/hrs in ideal condition.
- 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
- 'Keyout' engine management system. Van remains operational without safety or security risk.
   \*All subject to ongoing field testing

#### **OPTIONAL EXTRAS AVAILABLE**

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

















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\*All data is based on Garic product specifications. If unavailable at the time of hire, an alternative specification model may be supplied.