

## Planet Power Canteen Office 14

### Key features at a glance

#### Redefining mobile welfare facilities for the modern construction site.

The Planet Power Canteen Office 14 is designed to embrace environmental sustainability while meeting the evolving needs of modern construction sites. Utilising an eco-hybrid solar power system, this innovative unit significantly reduces CO2 emissions by minimizing engine running times and lowering fuel consumption, thereby reducing the environmental impact of on-site welfare provision.

The Planet Power Canteen Office 14 is meticulously designed to offer both comfort and efficiency for on-site welfare users, enhancing the environmental sustainability of construction projects. Here's a detailed breakdown of its features:

#### Rest Area

- **Seating:** Comfortable bench seating with backrests for twelve people
- **Storage:** Under-seat storage solutions
- **Charging Points:** Multiple 12V USB charging points
- **Appliances:** Efficient battery-powered fridge, microwave, and kettle
- **Facilities:** Sink with hot water and a fully heated environment
- **Entertainment:** Equipped with a TV for safety inductions and rest time
- **Tables:** Two tables designed for easy exit access
- **Heating:** Battery-powered heating system to maintain warmth

#### Office Space

- **Connectivity:** Free multi-user Wi-Fi
- **Power:** Two twin low voltage sockets
- **Workspace:** Desk space with a 1200mm x 800mm notice board above
- **Storage:** Integrated office file and job sheet storage
- **Whiteboard:** Includes a whiteboard with a cork pinboard section
- **Amenities:** Coat hooks and two comfortable office chairs
- **Heating:** Efficient battery-powered heating system for the office area

#### Improved Solar Harvesting and Energy Storage

- **Hybrid System:** Combined solar and battery power system
- **Energy Efficiency:** "Smart harvest" technology for improved energy efficiency and fuel savings, reducing reliance on traditional power source

#### Energy-Efficient Lighting and Heating:

- **Lighting:** 12V battery-powered LED lighting with PIR sensors
- **Heating:** Additional energy-efficient heating system to ensure user comfort

#### Durable Construction:

- **Walls:** Brilliant white GRP walls with an easy-to-maintain, wipe-down finish
- **Flooring:** Hard-wearing, easy-to-clean poly vinyl floor covering

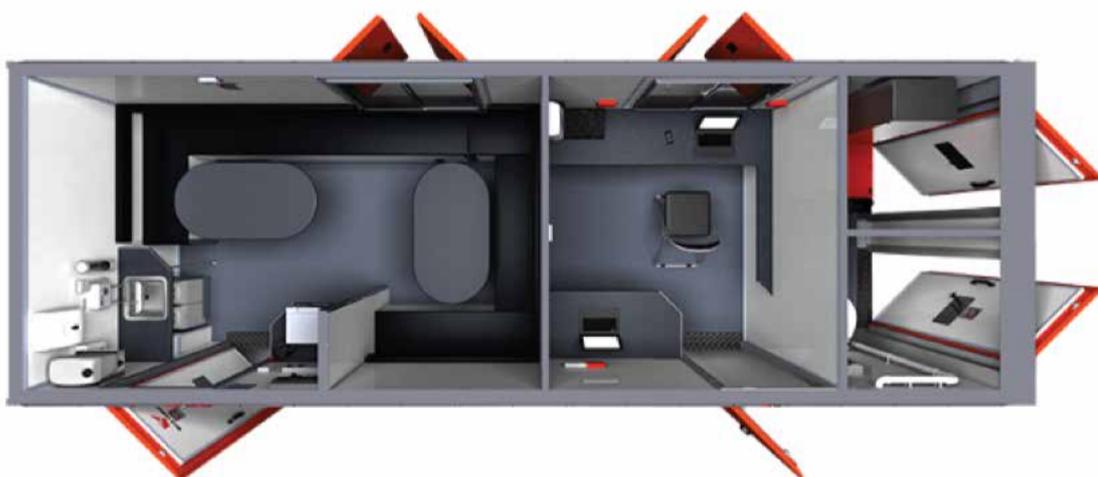
#### Safety Features:

- **Alarms:** CO2 alarms in office and rest areas smoke detector in plant room
- **Control Panel:** Generator control panel located inside the cabin
- **Safety Notices:** External safety notice boards for affixing signage, generous amount/section of internal notice boards

The Planet Power Canteen Office 14 is a comprehensive, environmentally friendly solution for construction site welfare, blending comfort, efficiency, and sustainability.

#### Dimensions

Unit Length	6988mm
Unit Width	2300mm
Unit Height	2398mm
Towing Length	8364mm
Towing Height	2756mm
Internal Height	1990mm
Internal Width	2130mm
Net Weight	2750kg



Planet Power 14 - Canteen Office

