









## Innovative, functional, environmentally efficient and cost effective.

The SW6100 Fusion Pulse static welfare accommodation unit from groundhog is incredibly robust, secure and incorporates all the latest environmental & safety technologies.

All units meet HSE & CDM requirements and are suitable for accommodating up to eight people, providing a pleasant and safe working environment, ideal for rental companies and contractors.

Once lifted into position, they provide a vandal resistant facility and can come with a number of additional money-saving features.



Powered by roof mounted solar panel with generator back up



12V LED lighting with PIR



12V diesel powered air blown heating system



Warm water from an on-board heating system



Fuel Active



Inverter powered sockets with USB



Generator start panel



Hard-wired kettle



Hard-wired microwave

# **KEY FEATURES** at a glance

**6100** mm

**2755** mm

**9.8** kVA Generator Unladen Weight **4100** kg Possible Gross Weight

www.groundhog.co.uk



Fresh Water	<b>20</b> Litres
Waste Water	<b>20</b> Litres
Toilet Tank Size	280 Litres
Fuel Tank Size	<b>300</b> Litres



Length

Height

### Canteen Area

Table & bench seating for up to 8 people

Solar Panel

12V air blown heating system

Warm water supplied by a 230V on-board heating system

Large stainless steel sink c/w warm water tap

12V LED lighting with PIR

2 x single inverter powered socket

12V socket and USB connection (optional)

Hour run meter on generator

Paper towels, liquid soap and cup dispenser

Carbon monoxide monitor and smoke alarm

1000mm base unit

c/w 10L water heating system

12V control panel c/w heater control and battery volt meter

#### Generator Area

9.8kVA super silent diesel generator with exhaust outlet and ventilation

12V LED lighting

**4480** kg

300 litre diesel tank with filler neck and level gauge

3mm thick O/P (over-plain) diamond durbar plate flooring

Generator hour run meter

Generator start battery

Fuel tank runtime = approx. 120 hours

#### **Toilet Area**

Plastic 280L recirculating toilet c/w ventilation pipe

Forearm wash basin c/w warm water tap

Warm water supplied by a 230V on-board heating system

12V LED lighting

Liquid soap & paper towel dispenser

### Drying Room

12V LED lighting with PIR

12V air blown heating system

Coat hooks

Bench seating

High level window

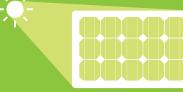
The Fusion Pulse System

# **INTELLIGENT SOLAR TECHNOLOGY**



Highly efficient 130amp power AGM battery is charged via intelligent solar power system built in controller and backed up by an on-board power silenced generator - ensures optimum performance is maintained when in use and unmanned.





SOLAR PANEL



12V BATTERY









Engineering a Zero Carbon Future. Helping vou achieve realistic carbon reduction goals.













TEL: 01639 641166 | EMAIL: sales@groundhog.co.uk www.groundhog.co.uk













