SW6100

ECO FUSION PULSE

Anti-vandal, robust and easy-to-use **static** welfare accommodation unit.

HSE & CDM COMPLIANT

ECO FUSION PULSE

STATIC

SEATS UP TO **8 PEOPLE**



Securing site welfare



Well equipped canteen



Seating area



Inverter powered socket with USB



Toilet wash area

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 system
- Inverter powered sockets with USB connectors
- Generator start panel
- Hard-wired kettle
- Hard-wired microwave

KEY FEATURES at a glance

For full specification, please visit
www.groundhog.co.uk

Length	**6100** mm
Width	**2755** mm
Height	**2.5** m

Generator	**9.8** kVA
Unladen Weight	**4100** kg
Possible Gross Weight	**4480** kg
Solar Panel	x1

Fresh Water	**20** Litres
Waste Water	**20** Litres
Toilet Tank Size	**135** Litres
Fuel Tank Size	**300** Litres



1 Canteen Area

- Table & bench seating for up to 8 people
- 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

2 Generator Area

- 9.8kVA super silent diesel generator with exhaust outlet and ventilation
- 12V LED lighting
- 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

3 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

4 Drying Room

- 12V LED lighting with PIR
- 12V air blown heating system
- Coat hooks
- Bench seating
- High level window

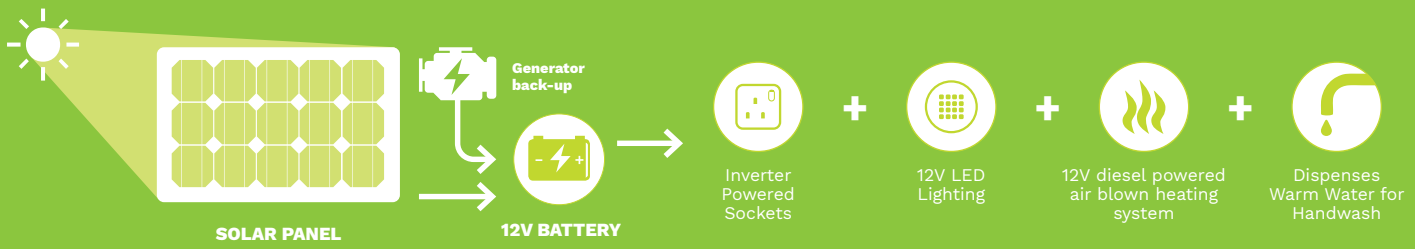
The Fusion Pulse System

INTELLIGENT SOLAR TECHNOLOGY

FUSION PULSE

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.**

Scan QR code for more information.



ECO BENEFITS

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

FUEL COSTS REDUCED **UP TO 80%**

INCREASED EFFICIENCY with back-up power source

LOW NOISE POLLUTION

0% NO_x / SO_x when generator is not in use

CO_2 EMISSIONS REDUCED **UP TO 80%**

Figures are for guidance only. For your own specific savings, contact us for your bespoke value proposition.

groundhog
Securing site welfare

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REGISTERED ORGANISATION CONSIDERATE CONSTRUCTORS SCHEME

Mobile Units have obtained type approval with **VCA**