

# GPO600

## ECO FUSION PULSE

Ground lowering, anti-vandal, robust and easy-to-use **twin axle mobile** welfare accommodation unit.



**HSE & CDM COMPLIANT**

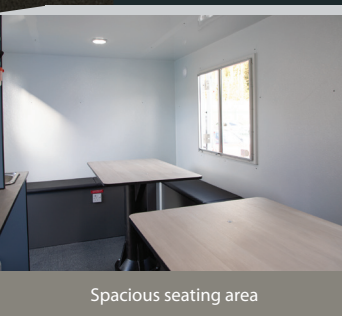
**ECO**  
FUSION PULSE

MOBILE

SEATS UP TO  
**6+2 PEOPLE**



**Securing site welfare**



Spacious seating area



Well equipped canteen



Separate office space



Toilet wash area



Inverter powered USB sockets



Solar technology

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

The mobile GPO600 Fusion Pulse units from **groundhog** have a compact overall size for towing, with a spacious interior and a separate office for managerial/ administration personnel – ideal for flexible on-site applications.

Powered by solar technology with generator backup, these units ensure optimum performance is maintained when in use and unmanned, giving owners and end users savings by way of reduced fuel usage, reduction in generator servicing, longer generator life, fewer breakdowns and reduced noise pollution – providing all your on-site needs in one reliable and cost effective package, *ideal for rental companies and contractors.*



Powered by roof mounted solar panel with generator back up



Fully hot-dipped galvanized chassis



12V diesel powered air blown heating system



Warm water from an on-board heating system



12V LED lighting with PIR



Inverter powered sockets with USB connectors



Separate office space for 2 people



Fuel Active system



Lowered & secured in 3 minutes

# KEY FEATURES at a glance

For full specification, please visit  
[www.groundhog.co.uk](http://www.groundhog.co.uk)



Length	<b>6000 mm</b>
Length (including drawbar)	<b>7320 mm</b>
Height (on wheels)	<b>2.9 m</b>
Height (on ground)	<b>2.5 m</b>

Generator	<b>6 kVA</b>
Unladen Weight	<b>2700 kg</b>
Possible Gross Weight	<b>3500 kg*</b>
Solar Panel	<b>x1</b>

Fresh Water Tank	<b>200 Litres</b>
Waste Water Tank	<b>280 Litres</b>
Fuel Tank Size	<b>58 Litres</b>

\* Fully laden gross weight exceeds maximum towing capacity, unit should be transported to site prior to making site ready.



## 1 Canteen Area

- Table and bench seating for up to 6 people
- 12V LED lighting with PIR
- 12V diesel powered air blown heating system
- Warm water supplied by a 230V on-board heating system
- Large stainless steel sink c/w warm water tap
- Inverter powered socket and USB connection
- Generator start panel c/w hour run meter
- Fresh & waste water containers (20 Ltr cap each)
- Smoke alarm

## 2 Toilet Area

- Plastic recirculating toilet c/w ventilation pipe
- Forearm wash basin c/w warm water tap
- 12V LED lighting with PIR
- Warm water supplied by a 230V on-board heating system

## 3 Generator/ Warm Room

- 12V LED lighting with PIR
- 12V diesel powered air blown heating system
- Access to fuel tank with separate fuel level gauge (58 Ltr cap)
- Fuel Active system
- Generator start battery
- Fuel tank runtime = approx. 25 hours

## 4 Office Area

- 12V LED lighting with PIR
- 12V diesel powered air blown heating system
- Notice and wipe clean board
- Sliding window with steel shutters
- Carbon monoxide monitor

The Fusion Pulse System

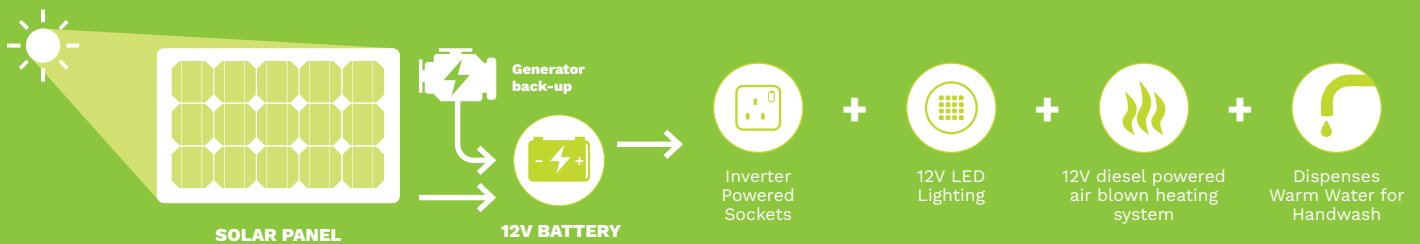
# INTELLIGENT SOLAR TECHNOLOGY



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.**



Scan QR code for more information.



# ECO BENEFITS

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

<p><b>FUEL COSTS</b>                  REDUCED UP TO <b>80%</b></p>	<p><b>INCREASED EFFICIENCY</b>                  with back-up power source</p>	<p><b>LOW NOISE POLLUTION</b></p>	<p><b>0% NOx / SOx</b>                  when generator is not in use</p>	<p><b>CO2 EMISSIONS</b>                  REDUCED UP TO <b>80%</b></p>
--	---	-----------------------------------	--	---

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



TEL: **01639 641166** | EMAIL: [sales@groundhog.co.uk](mailto:sales@groundhog.co.uk)  
[www.groundhog.co.uk](http://www.groundhog.co.uk)  
 Groundhog Ltd, Ynysgerwn Avenue, Aberdulais, Neath, SA10 8HH



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