

# GPO500

## ECO FUSION PULSE

Ground Lowering, Anti-Vandal, Robust and Easy-To-Use **Twin Mobile** Welfare Accommodation Unit.



**HSE  
& CDM  
COMPLIANT**



**ECO**  
FUSION PULSE

MOBILE

SEATS UP TO  
**8+2 PEOPLE**



INNOVATION THAT WORKS.



Spacious seating area



Well equipped canteen



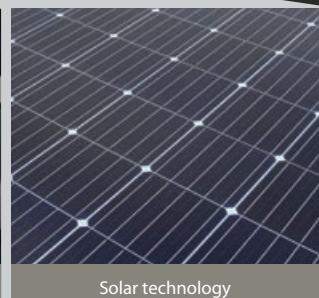
Toilet wash area



Separate office space



Delivery of hot water



Solar technology

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

The mobile GPO500 Fusion Pulse units from **groundhog** have a compact overall size for towing, with a separate spacious 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.*



Solar panels with generator back up



Fully hot-dipped galvanised 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



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	5000 mm
Length (including drawbar)	6320 mm
Height (on wheels)	2.9 m
Height (on ground)	2.5 m

Generator	6 kVA
Unladen Weight	2450 kg
Possible Gross Weight	3000 kg*
Solar Panel	360 Watt

Fresh Water	20 Litres
Waste Water	20 Litres
Toilet Tank Size	280 Litres
Fuel Tank Size	58 Litres



## 1 Canteen Area

- Table and bench seating for up to 12-14 people
- 12V LED lighting with PIR
- 12V diesel powered air blown heating system
- Warm water supplied by 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)
- Consumer board c/w RCD & MCBs
- 130Amp hour battery/ charger & battery guard

## 2 Toilet Area

- Plastic recirculating toilet
- 12V LED lighting with PIR
- 12V diesel powered air blown heating system
- Forearm pedestal wash basin c/w warm water tap
- Warm water supplied by 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

- Table and seating for up to 2 people
- 12V LED lighting with PIR
- 12V diesel powered air blown heating system
- Inverter powered double socket
- Desktop
- Smoke alarm
- Carbon monoxide monitor
- Side window c/w steel security shutters

The Fusion Pulse System

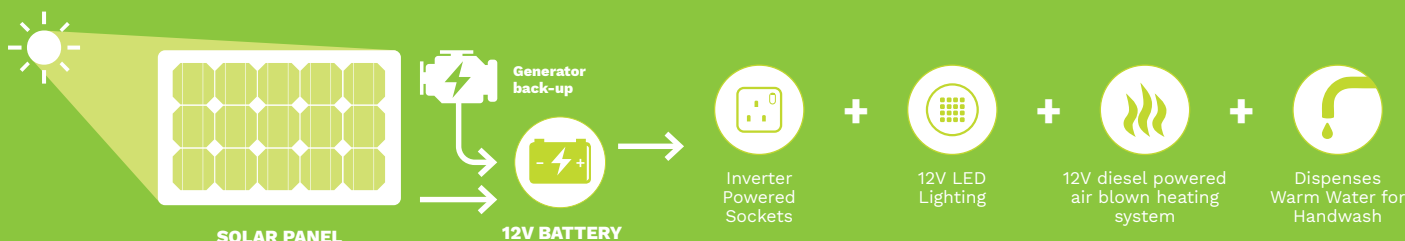
## INTELLIGENT SOLAR TECHNOLOGY



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.**

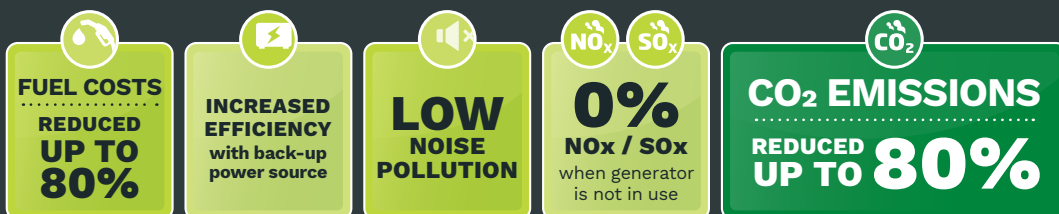


Scan QR code for more information.



## ECO BENEFITS

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



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

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

TEL: 01639 823484 | EMAIL: [sales@genquip.co.uk](mailto:sales@genquip.co.uk) | [www.groundhog.co.uk](http://www.groundhog.co.uk)

