GPO500 ECO Fusion Pulse Mobile Welfare Accommodation

RAWLEY HIRE

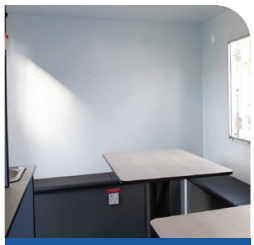
Ground lowering, anti-vandal, robust and easy-to-use twin axle mobile unit.



Mobile

Seats up to
8+2 people

HSE & CDM COMPLIANT


Spacious seating area


Well equipped canteen


Toilet wash area


Separate office space


Inverter powered USB sockets


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, **ideal for rental companies and contractors.**

- Powered by roof mounted solar panel 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
- Separate office space for 2 people
- Fuel Active system
- 3 Lowered & secured in 3 minutes

1. Canteen Area

- Table and bench seating for up to 8 people
- 12V LED lighting with PIR
- 12V diesel powered air blown heating system
- Warm water supplied by a 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)
- 130Amp hour battery/ charger & battery guard

2. Toilet Area

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

3. Office Area

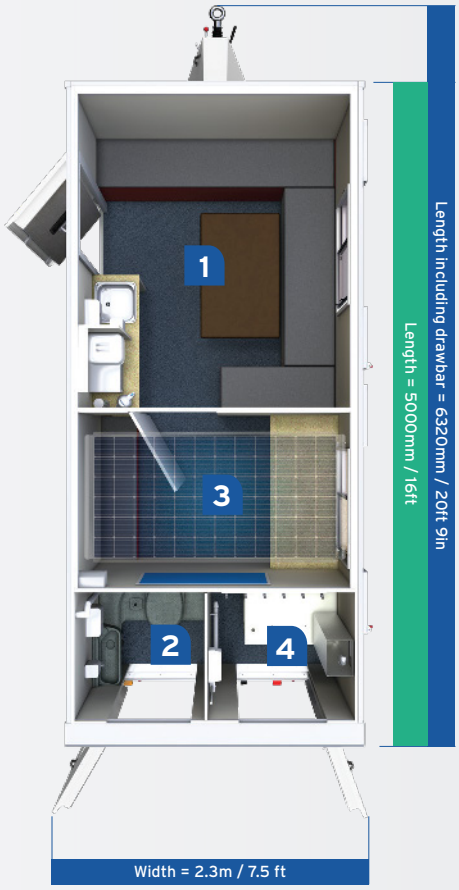
- Office area for 2 people with desktop
- Consumer board c/w RCD & MCBs
- 12V LED lighting with PIR
- 12V diesel powered air blown heating system
- Inverter powered double socket
- Smoke alarm
- Carbon monoxide monitor
- Side window c/w steel security shutters

4. 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
- Toilet Waste Tank - 135 Litres
- Fuel tank runtime = approx. 25 hours

Specifications

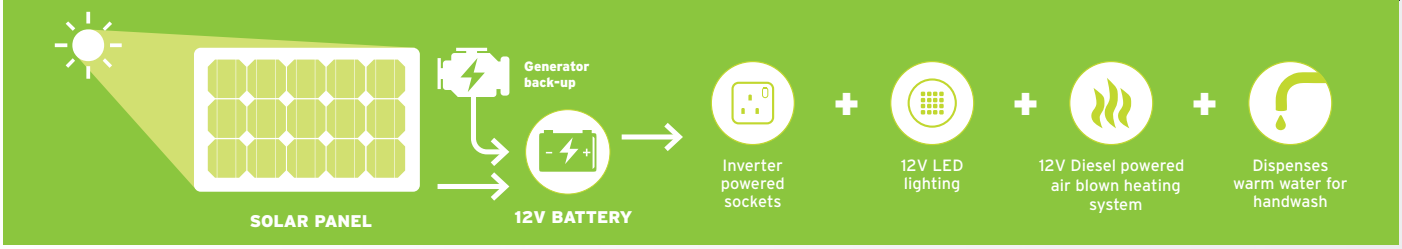
- Unladen weight **2450** kg
- Possible gross weight **3000** kg
- Height on wheels **2.9 m / 9.5 ft**
- Height on ground **2.5 m / 8.2 ft**



FUSION PULSE

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.**



THE ENVIRONMENTAL CHOICE

CO_2 EMISSIONS REDUCED up to **80%**

FUEL COSTS REDUCED up to **80%**

GENERATOR RUN TIME REDUCED up to **80%**

0% NO_x / SO_x when generator is not in use

LOW NOISE POLLUTION

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

INCREASED ECO-EFFICIENCY

Improved chances of winning contracts through greater sustainability.

SAVES YOU MONEY

Environmental features give owners and end users savings by way of **reduced fuel usage, 90% reduction in onboard generator servicing, longer running life, fewer breakdowns and massively reduced noise pollution.**