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Innovative, functional, environmentally efficient and cost effective.

The mobile GP500 Fusion Pulse units from **groundhog** have a compact overall size for towing, with a large spacious interior, accommodating up to 12-14 people – 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*.

INNOVATION THAT WORKS.



Solar panels with generator back up



warm water from an on-board 230V heating system



Welded boss for removable low level lifting eyes



Fully hot-dipped galvanised chassis



12V LED lighting



Fuel Activ system



12V diesel powered air blown heating system



Inverter powered sockets with USB connectors



Lowered & secured

KEY FEATURES at a glance

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

Generator	
Unladen Weight	2400 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 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)
Consumer board c/w RCD & MCBs
Carbon monoxide monitor and smoke alarm
130Amp hour battery/ charger & battery guard

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 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

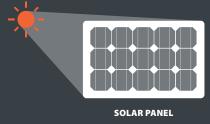
The Fusion Pulse System

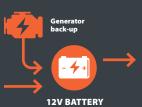
INTELLIGENT SOLAR TECHNOLOGY



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.













12V LED 12V diesel powered air Lighting blown heating system

Dispenses Warm Water for

ECO BENEFITS

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



INCREASED EFFICIENCY with back-up power source

LOW NOISE POLLUTION

Powered Sockets

> Nox/sox Nox/sox when generator

CO₂ EMISSIONS
REDUCED 80%



For more information on the **Vinco Sales Ltd** GP500 Fusion Pulse or to discuss your requirements please visit our website to find your local branch.

vincosales.co.uk

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PORTABLE BUILDINGS, CONTAINERS & WELFARE SOLUTIONS



Manufactured by Groundhog.

Reduction savings shown are based on a correctly serviced operational unit.

Groundhog reserve the right to change specification without prior notice.