



# efficient and cost effective.

The mobile **i360** offers the legendary robustness and ease of use of the Fusion Pulse *groundhog* mobile welfare unit whilst offering an enhanced green environmental solution.

Offering upto 100% reductions in carbon emissions whilst on board power unit is not in use, the i360 is designed to run in summer months without the onboard power unit running. During the winter period and night use the power unit will still be required, with a reduction in running of up to 90% when compared to the fusion pulse welfare unit.

The i360 has a compact overall size for towing, with a large spacious welfare area which can accommodate up to 6 people - ideal for flexible on-site applications, helping you achieve realistic carbon reduction goals, intelligently.



Powered by x3 solar panels with on board power unit back up



Hot drinking water & microwave run off 12V system



2kVA highly efficient on board battery charger



Fully hot-dipped galvanised chassis



12V LED lighting with PIR



**HOGWATCH** Intelligent Remote Monitoring system



12V air blown heating system



Inverter powered sockets with USB connectors



Lowered & secured in 3 minutes

# <u>i</u>360

### Key features at a glance

Length	<b>3655</b> mm
Length (including drawbar)	<b>4920</b> mm
Height (on wheels)	<b>2.9</b> m
Height (on ground)	<b>2.5</b> m

On board power unit	2 kVA
Unladen Weight	<b>1780</b> kg
Possible Gross Weight	<b>1800</b> kg*
x3 Solar Panels	х3



Fresh Water	20	Litres
Waste Water	20	Litres
Toilet Tank Size	280	Litres
Fuel Tank Size	32	Litres





## ON-BOARD POWER UNIT

2kVA unit only runs when battery levels dictate. Ensuring zero loss of power



## 3 x SOLAR PANELS

Mounted on roof with large charger controller



#### INTELLIGENT BATTERY TECHNOLOGY

Auto start / stop to maintain optimum battery performance



#### HOGWATCH MONITOR & TRACK

carbon reduction whilst on site



### PLASTIC RECIRCULATING TOILET

With warm hand wash



#### HEATING SYSTEM

Delivers warm air and warm hand wash



SIGNIFICANTLY

REDUCED

RUNTIME



SIGNIFICANTLY REDUCED FUEL USAGE



**LESS**EMISSIONS



SIGNIFICANTLY
REDUCED
SERVICING COSTS



ON-BOARD
POWER STORAGE
SYSTEM

FUEL USAGE

Helping you achieve realistic carbon reduction goals, intelligently.

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



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