

Site welfare is easy.

# Eccsmart

12

**Ec**osmart

# 12ft mobile welfare unit range, with Ecosmart technology built in as standard. Available with 2 layout options and a variety of upgrades.

The Ecosmart 12 has running hot water, heating system, microwave & kettle. Canteen space for up to 8 people depending on layout, plus a toilet and drying room. The Ecosmart 12 has a host of environmentally sensitive features, including PIR activated lighting that helps to cut down on energy use and running costs. Each unit is fitted with stainless steel worktops, stainless steel sink & seamless high gloss wall surfaces for effortless cleaning and long durability.

# Built for a tough life

Unique patented, high strength, composite panels

## Ecosmart technology

Intelligent, efficient operation





UP 6h UP 4h to 6h to 4h without generator<sup>(1)</sup>

Quick, setup.

No nonsense

hydraulic axles<sup>(2)</sup>



Site ready + 250kg capacity for tools

# **Ecdsmart**

# As standard

### Canteen

- O Table & bench seating
- O Running hot water
- O Electric 230v heating
- O Diesel 'Air' heating system ('Air' only)
- O Microwave / kettle
- O Durable stainless steel worktop
- O Stainless steel sink
- O PIR activated 12 volt LED lighting
- O Carbon monoxide detector
- O Fresh, waste & drinking water containers
- O Soap, towel & cup dispensers
- O Consumer unit with electrical certificate
- O Generator timed controller
- O Fuel gauge
- O USB charging sockets
- O 12 volt charging socket ('Air' only)
- O Low battery light indicator ('Air' only)
- O Digital battery monitor/voltmeter ('Air' only)



without generator<sup>(1)</sup>

1800<sup>kg</sup> Gross weight 1650<sup>kg</sup>

Unladen weight

without generator<sup>(1)</sup> VEHICLE CERTIFICATION AGENCY Approved



Main canteen area

# Cabin security: Hidden hydraulic axles & wheels

Ecosmart

technology

O High cycle AGM battery ('Air' only)

Food preparation worktop. Microwave, kettle, sink, storage

& generator access.

- O 12v leisure battery
- O Battery protection

All doors high strength, security

deadlocked

Comfortable

seating for

upto 8

Power

- O Battery charger O Diesel Kubota engine
- generator
- O Diesel tank
- O 12 volt hydraulic pump
- O Low level fuel cut off
- External

Walls: Constructed from unique patented (2448660) high strength composite panels. Galvanised steel exterior, seamless GRP interior and high density foam insulation

Roof: Seamless insulated composite panel.

Floor: 15mm plywood with slip and wear resistant phenolic coating.

Wheels: 195R 14" Low profile wheels & tyres.

O Re-circulating flush tank toilet 80 litre capacity

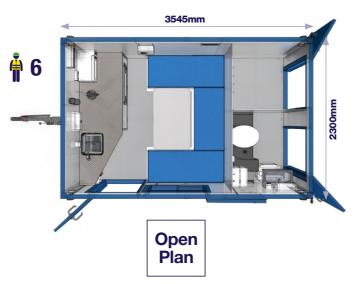
WC

- O Sink to wash up to forearm
- O Running hot water
- O Coat hook
- O Soap dispenser

- O PIR activated LED light



# Choose a layout



Large worktop space in canteen, seating for 6



- O Towel dispenser
- O Toilet roll holder
- ('Air' only)

O PIR activated 12 volt LED light O Blown air heating outlet

O Electric 230v heating

Chassis: Heavy duty galvanised steel. Electric type approved hydraulic axle.

**Doors:** 3 x high security composite doors with 2 deadlocks. Double doors to generator with 2 deadlocks.

Window: Aluminum with security door locked internally with thumb turn deadlock.

Lights: Built in road lights with removable number plate brackets.

# **Drying Room**

O Coat hooks

Minimises power usage of the

Smooth easy clean

Drying / storage room

Toilet & hand

wash

interior surfaces

generator, to operate in the most efficient way possible.

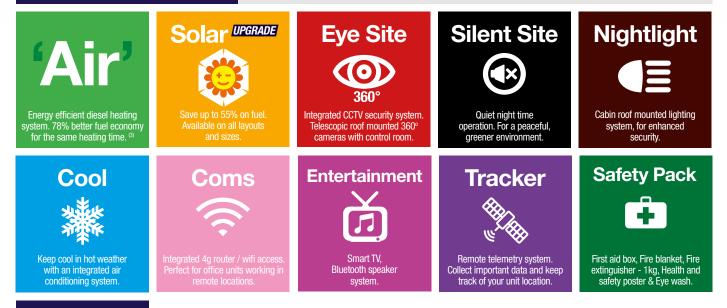


Space saving canteen area, seating for 8



All our figures are costed based on REAL-LIFE daily usage, taking into account using the appliances & heating in wintertime and summertime.

# **Upgrades & optional extras**



## **Starter Pack**



Paper towels, 2 x Toilet rolls, Plastic cups, Fresh drinking water, Washing water Water in toilet with chemicals & a full tank of diesel.

As part of our on-going commitment to improvement we reserve the right to alter specifications, designs or figures, without prior

notice. All dimensions and weights are approximate.

## Other options

- O Non-hydraulic axles
- O Ceramic flush toilet
- O Available as a static unit
  - O Custom layouts on request
- O Pin boards / White boards
- O Spare Wheels
- O Decals / Branding







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### FOOTNOTES

(2) While in un-hitched state, timed from the start of axle retract sequence, until the unit is seated and the cabin door is opened.

(3) Compared to standard electric blown heating. (1) Figures quoted based on "optimum use", with the generator not running, no appliances used, no hydraulics used and no diesel/ electric heating within the stated time period.

Standard electric heating on max with generator running @ 75% load = 1.2 litres per hour. 'Air' Diesel heating: Heating on max = 0.28 litres per hour (Saving of 0.92 litres per hour)

(a) Costs = Red diesel @ 56p/litre. Savings = Compared to an EasyCabin standard 12 with a 6Kva generator. All figures quoted for guidance only & do not include use of hydraulics. A full energy presentation is available on request.