

Ecosmart

16ft mobile welfare unit range, with Ecosmart technology built in as standard. Available with 4 layout options and a variety of upgrades.

The Ecosmart 16 has running hot water, heating system, microwave & kettle. Canteen space for up to 12 people including an office space, depending on layout, plus a toilet and drying room. The Ecosmart 16 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.

16

Built for a tough life

Unique patented, high strength, composite panels

Ecosmart technology

Intelligent, efficient operation **7-12** Depending on

chosen lavout



without generator⁽¹⁾

6ⁿ





without generator⁽¹⁾

Ecdsmart 16

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)

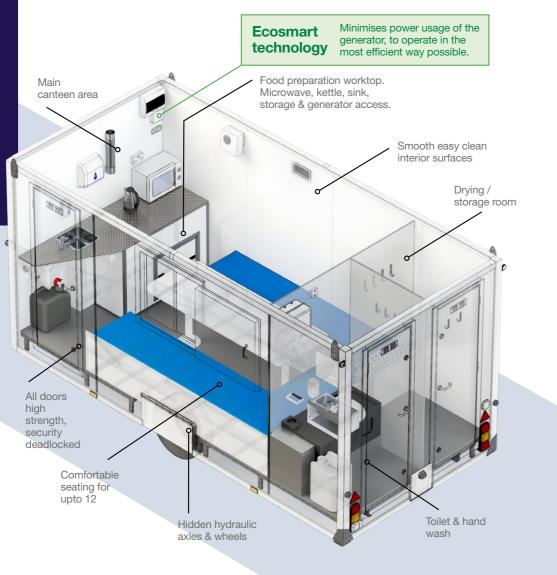
Office (+, Xtra+ layouts only)

- O PIR activated 12 volt LED light
- O Heating outlet (standard or "Air")
- O Double socket with USB
- O Desk
- UP TO

without generator⁽¹⁾

2240kg Gross weight 2145^{kg}

Unladen weight



WC

- O High cycle AGM battery ('Air' only)
- O 12v leisure battery
- O Battery protection

Power

- O Battery charger O Diesel Kubota engine generator
- O Diesel tank
- O 12 volt hydraulic pump

Walls: Constructed from

high strength composite

panels. Galvanised steel

exterior, seamless GRP

interior and high density

Roof: Seamless insulated

Floor: 15mm plywood with slip

and wear resistant phenolic

foam insulation

composite panel.

coating.

unique patented (2448660)

O Low level fuel cut off

External

without generator⁽¹⁾

VEHICLE

CERTIFICATION

AGENCY

Approved

HEALTH & SAFETY EXECUTIVE

Compliant

toilet 80 litre capacity O Sink to wash up to forearm O Running hot water

O Re-circulating flush tank

- O Coat hook
- O Soap dispenser
- O Towel dispenser
- O Toilet roll holder
- O PIR activated LED light
 - Wheels: 215R 14" Low profile wheels & tyres.

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

Lights: Built in road lights with removable number plate brackets



Large worktop space in canteen, seating for 10.

Large worktop space in canteen with separate office. Seating for 7.











- O Blown air heating outlet ('Air' only)

Drying Room

with thumb turn deadlock.

O Coat hooks O PIR activated 12 volt

- LED light

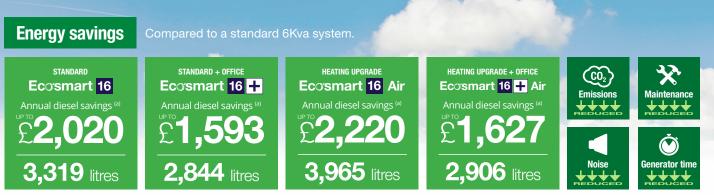
O Electric 230v heating

Space saving canteen with extra seating for 12.

Space saving canteen with separate office space. Seating for 10.







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

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







www.easycabin.co.uk

01582 486663

info@easycabin.co.uk

EasyCabin Head Office & Factory, Unit 10, Cosgrove Way, Luton, Beds, LU1 1XL

FOOTNOTES

 While in un-hitched state, timed from the start of axle retract sequence, until the unit is seated and the cabin door is opened.
Compared to standard electric blown heating.

notice. All dimensions and weights are approximate. (3) Compared to standard (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. (3) Compared to standard load = 1.2 litres per hour. 'Air' Diesel heating: Heat

(a) Compared standard events blown nearing.
(b) Standard electric heating on max with generator running @ 75%
(b) Coad = 1.2 litres per hour.
(c) 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.