

Eccsmart



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.

Built for a tough life

Jnique patented, high strength, composite panels **Ecosmart** technology

Intelligent, efficient operation



Depending on chosen layout



without generator(1)



without generator(1)



Eccsmart

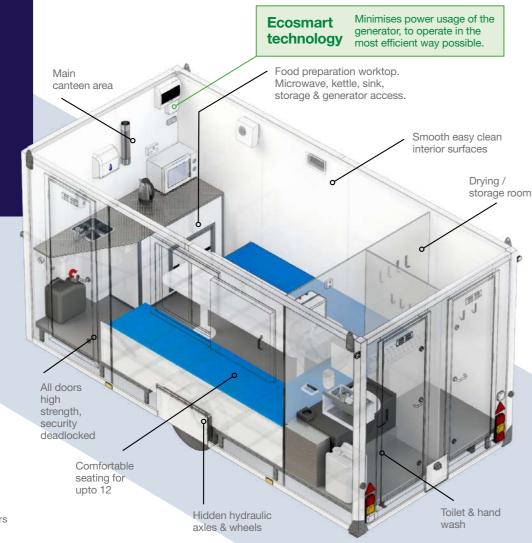
As standard

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



Power

- O High cycle AGM battery ('Air' only)
- O 12v leisure battery
- O Battery protection
- O Battery charger
- O Diesel Kubota engine generator
- O Diesel tank
- O 12 volt hydraulic pump
- O Low level fuel cut off

- O Re-circulating flush tank toilet 80 litre capacity
- O Sink to wash up to forearm
- O Running hot water
- O Coat hook

WC

- O Soap dispenser
- O Towel dispenser
- O Toilet roll holder O PIR activated LED light

Drying Room

- O Coat hooks
- O PIR activated 12 volt LED light
- O Blown air heating outlet ('Air' only)
- O Electric 230v heating

External



without generator(1)

2240kg Gross weight 2145^{kg} Unladen weight

without generator(1)

CERTIFICATION Approved HEALTH & SAFETY EXECUTIVE Compliant

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: 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 with thumb turn deadlock.

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

Choose a layout





Large worktop space in

canteen, seating for 10.





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



Space saving canteen with extra seating for 12.



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

























Energy savings

Compared to a standard 6Kva system.











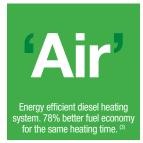






All our figures are costed based on REAL-LIFE daily usage, taking into account using the appliances & heating in wintertime and summertime.

Upgrades & optional extras























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









Multi-award winning site welfare.

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DESIGNED & BUILT IN THE UK

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

FOOTNOTES

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.

- (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.
- (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. 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.