

SolarToiletXtra

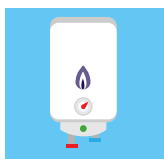


Self sufficient, hybrid toilets for large & small sites in off grid locations.

Hot water is supplied by an efficient LPG gas boiler, pumps and lighting powered by roof mounted solar panels. No need for power, water hook ups or waste connections.



SOLAR PANELS



GAS BOILER



LED LIGHTING



HOT WATER

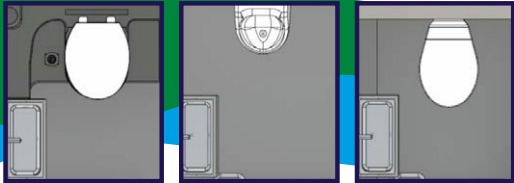
Up to
96%
CO₂ efficient

Available
in multiple
sizes and
layouts



Solar ToiletXtra

3 Toilet types



Recirc. toilet
(Standard)

Urinal (Optional)

Fresh flush
+ waste tank
(Optional)



Cubicle

- Recirc. toilet or Urinal
- Hot water hand wash sink
- Mirror
- LED downlight
- Coat hooks

Facilities

- Up to x12 cubicles
- Single or Twin-axle trailer with balanced loading for stability. (Depending on size)
- Up to 450 litre water tank
- 4 corner steadies
- External water connection
- Steel steps for each cubicle
- Door step hanger for safe & easy transport

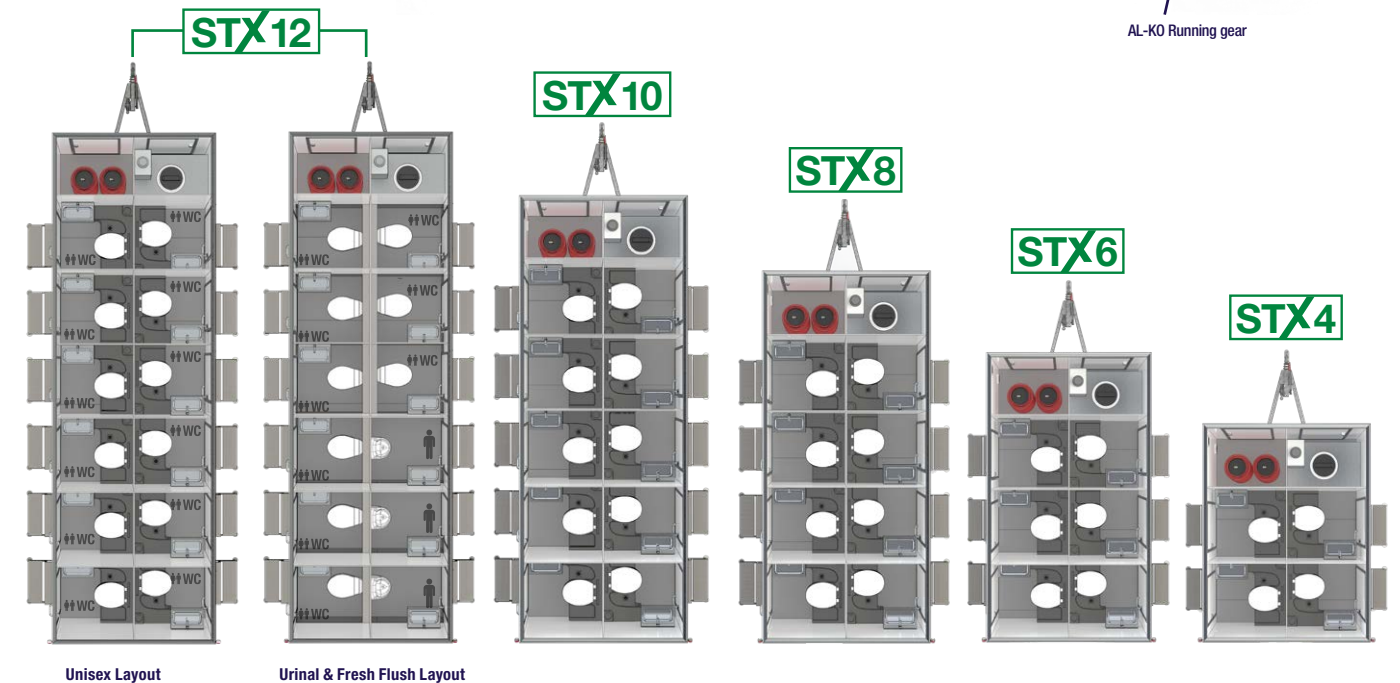
Sustainability

- Solar power to lights and systems. Sustainable free energy with patent pending technology.
- Hybrid power: Batteries + LPG + Solar
- Reduced fuel consumption: LPG high efficiency boiler

Optional

- Fresh flush toilets with integral waste tank
- Wall finish: Anti Vandal (Steel)
- Wall finish: Event (GRP)
- Unisex or Urinal layouts
- LED cubicle "free/busy" indicators
- Male/Female/WC switch-able door indicators

Trailer Sizes



Sizes

Width 2500mm
Height 2890mm

Lengths

12 6920mm
10 5920mm
8 4920mm

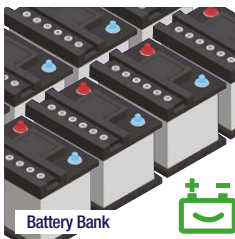
6 3920mm
4 2920mm



Water connection (Optional)



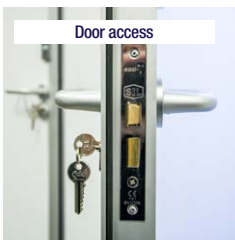
Steps for each cubicle



Battery Bank



Skylight ventilation (optional)



Door access

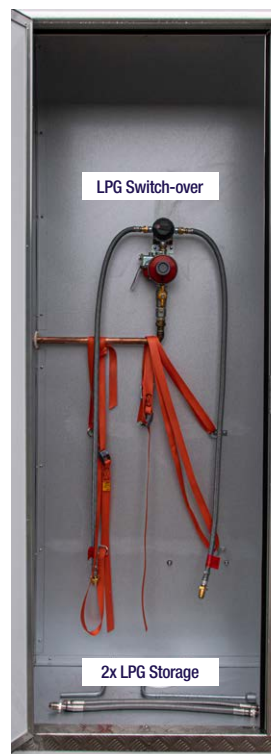


Dispensers



LPG Boiler (s)

Water Tank



LPG Switch-over

2x LPG Storage



Cubicle / Chemical Toilet



LED Cubicle in use indicators



Cubicle door step-storage

Solar Panels

Corner Steadies

AL-KO Running gear



After care & Support

We have dedicated support teams to help you with every part of your journey with us.

We are more than just a manufacturer. Your success is the key to our success.

- Sales Support
- Marketing Support
- Delivery / Handover
- Product Training

- Service Support
- Technical Support
- Parts / Upgrades

Technical advice & training

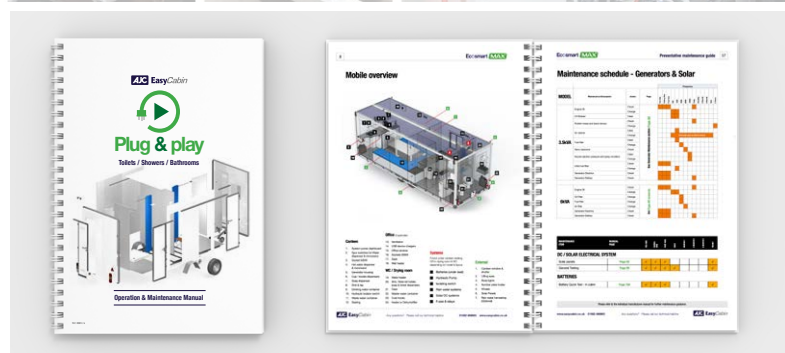
We have a dedicated team of engineers UK wide. Ready to respond with remote phone support or at your location.

We offer full training courses in all aspects of maintenance and operation.



User Manual & Service Guide

A comprehensive owners guide. Every part of the unit is covered, from End user guides to individual parts servicing, troubleshooting and maintenance.



Award winning welfare  Designed & built in the UK



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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.
A full energy presentation is available on request.

Solar panels achieve maximum output in direct sunlight, but they work in normal daylight and cloudy weather too. The amount of solar power generated in cloudy weather will be lower compared to direct sunlight. Also the positioning of the cabin will affect the solar charging of the batteries i.e. under trees, etc.

<https://www.gov.uk/government/publications/greenhouse-gas-reporting-conversion-factors-2023>