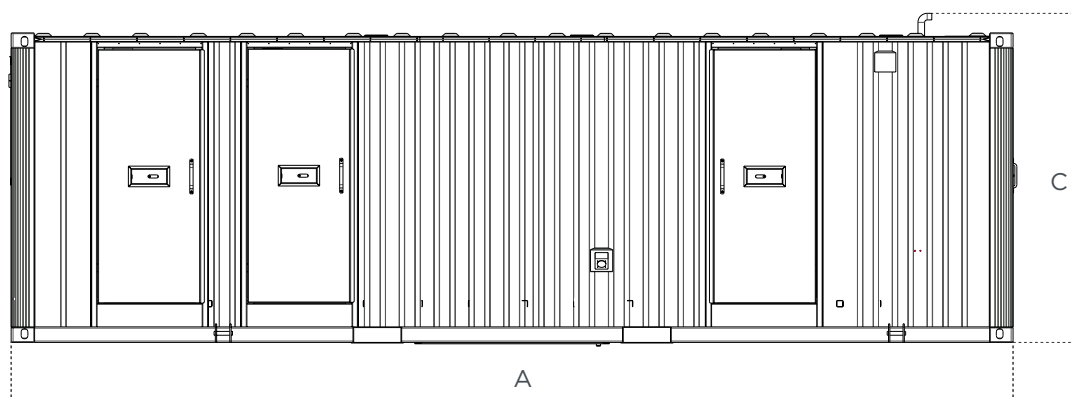
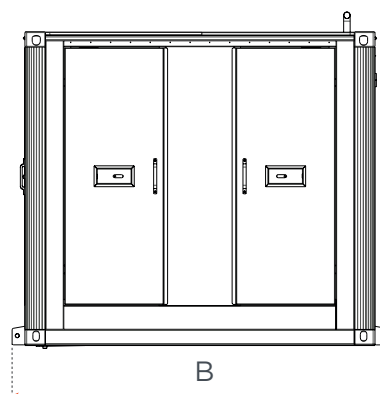
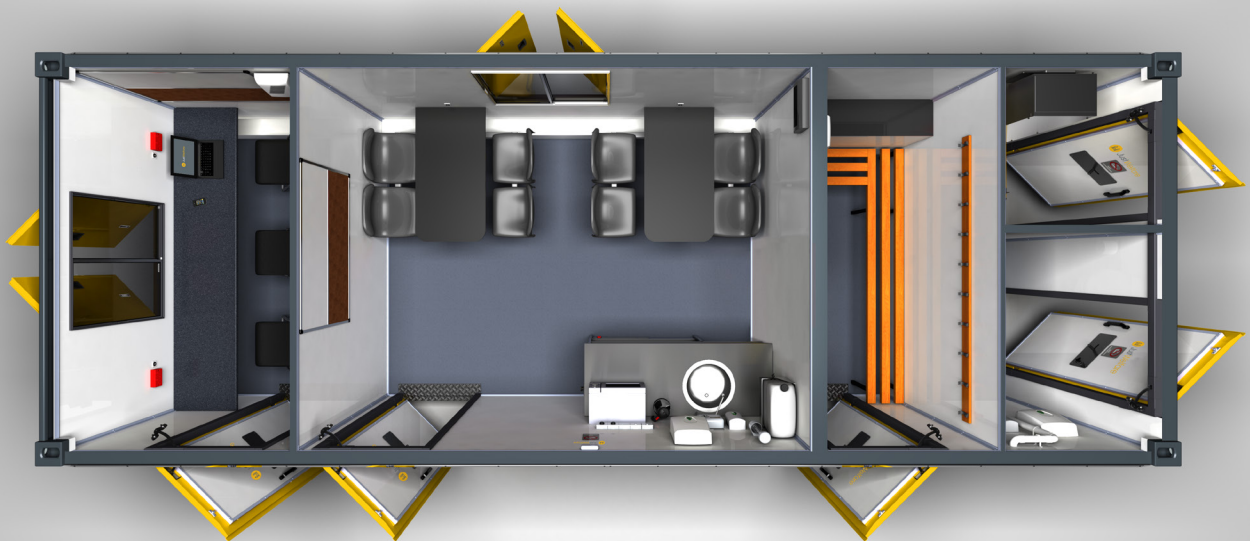


TYPE	STATIC
MODEL	CANTEEN OFFICE DRY 25
CAPACITY	UP TO 11 PEOPLE
BUILD	STAINLESS STEEL
GENERATOR:	REDBOX INFINITY
kVA	7kVA
Engine	YANMAR L100
Alternator	MECC ALTE S20W-110
Service Intervals	2000 HOURS
ELECTRICAL SPECIFICATION:	ECO HYBRID
12V LED lighting	FITTED AS STANDARD
12V USB power outlets	FITTED AS STANDARD
Battery load shedder	FITTED AS STANDARD
AGM leisure battery	FITTED AS STANDARD
Smartgauge	FITTED AS STANDARD
500W 230V low power sockets	FITTED AS STANDARD
Webasto 12V diesel heater	FITTED AS STANDARD
GOLD STANDARD ELECTRICS	CERTIFIED 100% COMPLIANT WITH CURRENT LEGISLATION – BS7671 18TH EDITION
TOILET TYPE	RECIRCULATING CHEMICAL

	Attribute	Measurement
A	Unit Length	7620mm
B	Unit Width	2750mm (2950mm over lifting lugs)
C	Unit Height	2550mm
	Internal Height	1990mm
	Internal Width	2610mm
	Net Weight	3675kg



WARRANTY Cabin Warranty: 1 year Anti-Corrosion Warranty: 25 years



ELECTRICAL SPECIFICATION UPGRADE


58% LESS FOSSIL
FUEL USE

Eco Hybrid is a highly-efficient electrical system that offers greatly reduced fuel consumption, low noise pollution and low carbon emissions without affecting any of the functions of a fully equipped worksite cabin. Eco Hybrid electrical system enables a number of items to run off battery power alone - 12V lighting; 12V USB charging sockets; low power inverted 3-pin plug sockets; 12V Webasto heating; and the 12V electric hydraulic ram system in a mobile cabin.

The average generator runtime is only 2.5 hours per full working day compared to an average 6 hours for a Standard electrical system - a 58% reduction in energy use which will save 35 litres of fuel a week and reduce CO2 emissions by 93.8kg per week, a yearly saving of 4877.6kg compared to a Standard system.

The Eco Hybrid system is fitted with a Smartgauge which automatically turns generator on to charge battery when level is low ensuring there is always sufficient 12V power for all functions.

FINANCIAL BENEFITS

Consumes an average 35 litres of fuel per week less than a standard cabin.*

58% fewer generator hours means longer service intervals and reduced service costs.*

Less generator wear and tear lowers breakdown risk and extends lifespan cutting maintenance and replacement costs.

Attractive to hirers as no need to run generator for lights, heating, USB charging and 3-pin sockets for computers, printers, etc.

Automatic battery charging means no risk of financial loss due to flat battery repair and cabin downtime due to lack of power.

ENVIRONMENTAL BENEFITS

CO2 emissions cut by average 4877kg/year*

Reduction in fuel use - saves approx. 1820 litres of fuel per year.*

Noise pollution from generator cut by 58%.*

Cut in environmental costs due to generator service visits (fuel use, carbon emissions, noise pollution, road congestion).*

Less generator use should mean fewer breakdown visits meaning less environmental costs (as above)

Generator life expectancy increased due to lower usage.

* Compared to Standard electrical system



CO2 EMISSIONS
CUT BY AN
AVERAGE OVER A
YEAR*

4877 kg



AVERAGE FUEL
SPEND CUT BY
PER WEEK*

35 litre

AVERAGE REDUCTION IN GENERATOR USAGE*

GOLD STANDARD ELECTRICAL CERTIFICATION

All electrical systems are certified 100% compliant with UK legislation BS7671 18th Edition. Also protected by the manufacturer's own Gold Standard scheme which ensures the highest specification electrical installation to a standard more stringent than current regulations.

FINANCIAL BENEFITS

Less risk of repair bills from electrical faults.

Additional safety certification is a plus point for hirers.

ENVIRONMENTAL BENEFITS

Peace of mind for the cabin owner and end user.



BUILD

STAINLESS STEEL. RECYCLABLE MATERIALS

 **x3.6** LONGER LIFESPAN

100% stainless steel build with 25 year anticorrosion warranty. Minimum 25 year life as opposed to average 7 years for a mild steel cabin means the unit's lifecycle is increased x 3.6.

Stronger build as stainless steel is 25% stronger than mild steel.

Market-recognised superior build quality with highest resale value in the industry - average 22% higher than our closest competitor.

Sustainable build – 90.84% materials used in our welfare cabins are recyclable at end of cabin life.

FINANCIAL BENEFITS

Stronger material withstands more knocks so less repair costs and/or insurance claims.

If scratched or chipped, stainless steel will not rust so less urgency to repair. Costs can be deferred until convenient.

Long lifespan decreases renewal costs. Can refurbish fleet rather than replace.

Stainless steel build improves ROI as cabins look better for longer to rental customers.

Highest residual value cabins on market.

Great resale potential with high return.

High scrap value - can resell recyclable materials at end of cabin life. Stainless steel commands a premium price.

ENVIRONMENTAL BENEFITS

An increase in cabin lifespan x 3.6 hugely reduces environmental costs from new cabin manufacture and consumption of new materials.

Circular economy - waste is reduced as metal longevity and build quality means you can resell cabins instead of scrap if no longer needed.

 **90.84%**
MATERIALS USED RECYCLABLE
AT END OF CABIN LIFE

LAYOUT

CANTEEN/OFFICE/DRYING ROOM



Provides a dedicated separate office and separate drying/changing room as well as a regular canteen in one unit. Office workers have a peaceful, secure place to operate and leave equipment and materials in safety while wet, dirty site clothes can dry without affecting the usual function of a busy on-site canteen unit.

FINANCIAL BENEFITS

Flexible design with triple use space is an attractive feature for hirers.

ENVIRONMENTAL BENEFITS

Separate canteen/office drying room layout provides a more productive functional environment for all types of user.

GENERATOR REDBOX INFINITY



2000 Hour

 SERVICE INTERVALS COMPARED TO
INDUSTRY STANDARD 250 HOURS.

Patented Redbox Infinity generator with extended sump and automatic oil change. Increases Generator Service Interval to 2000 hours from the industry standard 250 hours.

FINANCIAL BENEFITS

Only need to service once for every 8 services needed by other standard generators. An 87.5% reduction in service

costs.*

Long service interval gives potential to avoid cost/inconvenience of on-site servicing. Can plan to service when unit is returned from hire.

ENVIRONMENTAL BENEFITS

87.5%



reduction in environmental costs associated with service visits (fuel use, carbon emissions, noise pollution, road congestion).*

* Compared to a standard generator

GENERATOR ENERGY SOURCE HVO BIOFUEL

All generators in our Boss Cabins range are recommended to run on HVO biofuel, one of the world's purest and greenest fuels. Using HVO biofuel rather than traditional diesel will automatically reduce greenhouse gas emissions by up to 90% and significantly cut other emissions harmful to human health and the health of the planet.

However, if for any reason you are unable to source HVO biofuel, you can also use with traditional red diesel with no risk or damage to the generator from switching fuel.

FINANCIAL BENEFITS

With companies keen to cut emissions and elevate their environmental performance, the ability to operate on biofuel is a positive hiring point.

HVO biofuel is not much more expensive than tradition fossil fuel diesel and a lot cheaper than petrol or LPG (Liquid Petroleum Gas).

ENVIRONMENTAL BENEFITS

Biofuel (HVO) eliminates up to 90% of net CO2 emissions.

Significantly reduces emissions of nitrogen oxide (NOx), Sulphur Dioxide (SOx), Benzene (C6H6), Hydro Carbons (HC), particulate matter (PM) and Carbon Monoxide (CO).

A very safe fuel for transport and use.

HVO biofuel is produced from natural renewable resources.