

**AN INTRODUCTION  
TO OUR MOBILE RANGE**



**BOSS CABINS**

# IN 2010 WE CHARGED INTO THE MARKET. NINE YEARS LATER, WE'RE THE MARKET LEADER IN MOBILE WELFARE CABINS.



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We walk you through a process to help you build a cabin that is right for your requirements and your business. No business is the same, that's why we take a flexible approach.

### A FLEXIBLE APPROACH TO BUILDING YOUR CABIN

- 1 **SELECT MODEL**
- 2 **SELECT SIZE/LAYOUT**
- 3 **SELECT BUILD**
- 4 **SELECT DEPLOYMENT SYSTEM**
- 5 **SELECT GENERATOR**
- 6 **SELECT ELECTRICAL SYSTEM**
- 7 **SELECT OPTIONS**
- 8 **SELECT TELEMETRY**

### WITH BESPOKE REQUIREMENTS, WE WORK THROUGH THE FOLLOWING PROCESS



# TOOL SPACE



The Tool Space 12 & 16 have been designed to offer mobile tool, material and plant storage as an on-site solution to improve security and minimise risk.

Available in:  
12ft & 16ft

Unlike other mobile tool stores on the market the Boss Cabins Tool Space range has been designed from the wheels up specifically for the job in hand having a bespoke fabricated shell complete with a reinforced floor designed to accept loads up to 4500kg.

Two high security fixed pane opaque acrylic roof lights installed at the front of the unit, provide a limitless supply of natural light – illuminating the interior of the Tool Space units during day light hours. Tool Space provides a flexible and safe environment to store tools, materials, plant and equipment.

Supplied as standard with a pair of Aluminium loading ramps which come stowed in purpose built storage holders and 60/40 split rear doors, which when open, create an uninterrupted entrance.

If you would like electric hydraulics and interior LED lighting for your Tool Space, then you can choose our 'Solar Pack' upgrade and enjoy those features without the need for an on-board generator.

The Tool Space range is different from every other mobile tool store on the market in that it can store small plant and equipment as listed below:

- Vibration Plates
- Mixers
- Rollers
- Site Dumpers
- Mini Excavators



If you can fit it through the doors, you can store it in the unit.



## Standard Features

### Construction

Mild steel

✓ Options Available

### Deployment System

2 Ram (manual)

### Tow Hitch

Ball coupling with the Boss Cabins (HPP)

Hand-brake Protection Plate

✓ Options Available

### Tow Hitch Cover

Flap cover with bear claw locking system

✓ Options Available

### Road Lights

Surface mounted 12V LED's

### Floor

Phenolic floor with lashing points

### Rear Doors

60/40 split, full steel, 3 bolt, high security doors with anti-prise strips and magnetic door stays

### Access

Loading ramps

### Payload

Transport Payload 750kg

## Tool Space 12

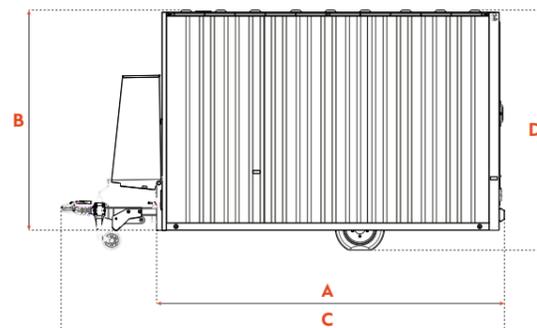


## Tool Space 16



### Technical Data

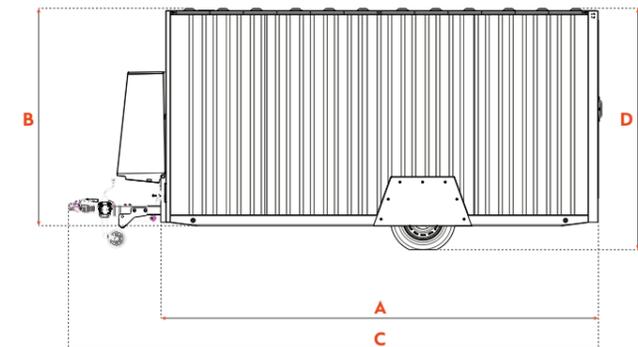
Attribute	Measurement
<b>A</b> Unit Length	3650mm
Unit Width	2300mm
<b>B</b> Unit Height	2398mm
<b>C</b> Towing Length	4775mm
<b>D</b> Towing Height	2657mm
Internal Height	1990mm
Internal Width	2130mm
Payload Capacity	750kg
Static Load Capacity	2500kg
Net Weight	1250kg



For more information visit  
[bosscabins.co.uk/all-cabins/tool-space-12/](http://bosscabins.co.uk/all-cabins/tool-space-12/)

### Technical Data

Attribute	Measurement
<b>A</b> Unit Length	4846mm
Unit Width	2300mm
<b>B</b> Unit Height	2398mm
<b>C</b> Towing Length	5988mm
<b>D</b> Towing Height	2756mm
Internal Height	1990mm
Internal Width	2130mm
Payload Capacity	750kg
Static Load Capacity	4500kg
Net Weight	1550kg



For more information visit  
[bosscabins.co.uk/all-cabins/tool-space-16/](http://bosscabins.co.uk/all-cabins/tool-space-16/)

# OFFICE SPACE



The Office Space range has been designed to be simple and functional offering mobile dedicated office space.

Available in:  
12ft & 16ft

Unlike other units on the market the Boss Cabins Office Space range has been designed with the same ground lowering capabilities in-line with the rest of our range of mobile units. To give safe, secure, remote office facilities where required.

Designed to be powered via an external power source the unit provides lighting, heating and power in a clean functional environment.

To upgrade to electric hydraulics, choose our 'Solar Pack' and enjoy easy deployment with no need for an on-board generator.



## Standard Features

### Construction

Mild steel

✓ Options Available

### Deployment System

2 Ram (manual)

### Tow Hitch

Ball coupling with the Boss Cabins (HPP)

Hand-brake Protection Plate

✓ Options Available

### Tow Hitch Cover

Flap cover with bear claw locking system

✓ Options Available

### Road Lights

Surface mounted 12V LED's

### Floor

Marine ply with Polyflor vinyl floor covering

### Doors

Full steel, 3 bolt, high security door with anti-prise strips and magnetic door stays

## Office Space 12

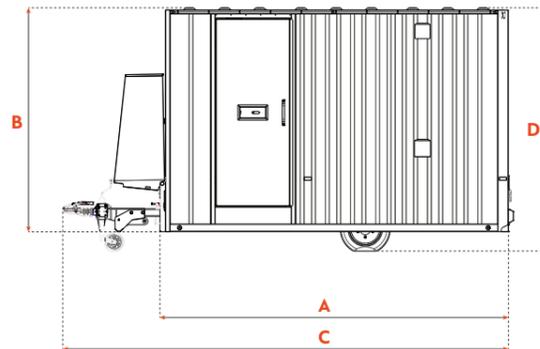


## Office Space 16



### Technical Data

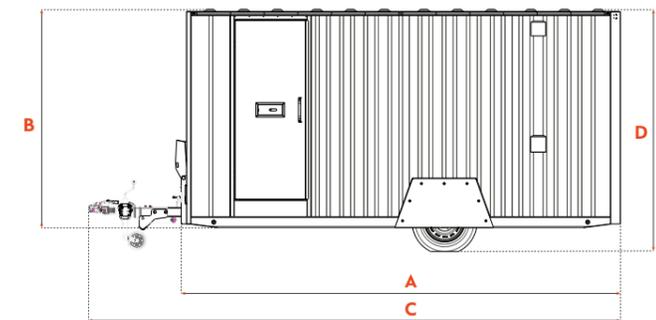
Attribute	Measurement
<b>A</b> Unit Length	3650mm
Unit Width	2300mm
<b>B</b> Unit Height	2398mm
<b>C</b> Towing Length	4775mm
<b>D</b> Towing Height	2657mm
Internal Height	1990mm
Internal Width	2130mm
Net Weight	1450kg



For more information visit  
[bosscabins.co.uk/all-cabins/office-space-12/](http://bosscabins.co.uk/all-cabins/office-space-12/)

### Technical Data

Attribute	Measurement
<b>A</b> Unit Length	4846mm
Unit Width	2300mm
<b>B</b> Unit Height	2398mm
<b>C</b> Towing Length	5988mm
<b>D</b> Towing Height	2756mm
Internal Height	1990mm
Internal Width	2130mm
Net Weight	1700kg



For more information visit  
[bosscabins.co.uk/all-cabins/office-space-16/](http://bosscabins.co.uk/all-cabins/office-space-16/)

# CANTEEN SPACE



The minimum requirement of any site or event is the provision of welfare in the form of a canteen area where staff or members of the public can have a warm, dry, comfortable place to prepare and eat food, rest and relax.

Available in:  
12ft, 14ft, 16ft,  
18ft & 24ft

Since they first appeared on construction sites, over 30 years ago, mobile welfare hasn't changed a great deal. With basic canteen provision for 6 people and little or no storage for personal belongings.

Boss Cabins have worked hard to change all that. We now offer a wide selection of different Canteen Space units with facilities for up to 20 people with layouts designed specifically to allow free movement within the cabin and intelligent optimal use of space, including dedicated storage solutions for tools and personal belongings to prevent trip hazards.

Towable by any commercial vehicle and easily deployed and ready for use in under three minutes, we have cabins ranging from 12ft to 24ft. Now with the option of twin Female/Male toilets for the modern workplace.

Although comfort comes as standard in any Canteen Space, we also offer a range of upgrades designed to optimise the onsite welfare experience.



## Standard Features

### Construction

Mild steel

✔ Options Available

### Deployment System

2 Ram (electric) except 24ft 4 Ram (electric)

✔ Options Available

### Tow Hitch

Ball coupling with the Boss Cabins (HPP)

Hand-brake Protection Plate

✔ Options Available

### Tow Hitch Cover

Flap cover with bear claw locking system

✔ Options Available

### Road Lights

Surface mounted 12V LED's

### Floor

Marine ply with Polyflor vinyl floor covering

### Doors

Full steel, 3 bolt, high security door with anti-prise strips and magnetic door stays

### Windows

Sliding window with toughened glass and steel high security steel shutters

### Toilet

Re-circulating chemical toilet

✔ Options Available

## Canteen Space 12

7 PEOPLE



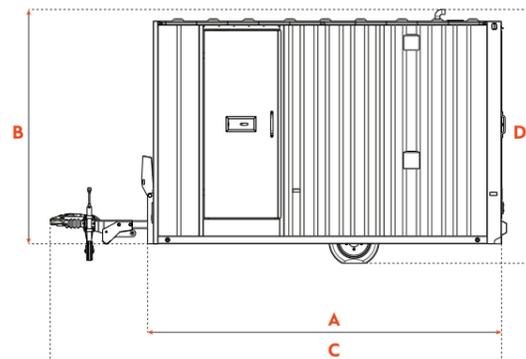
## Canteen Space 14

9 PEOPLE



### Technical Data

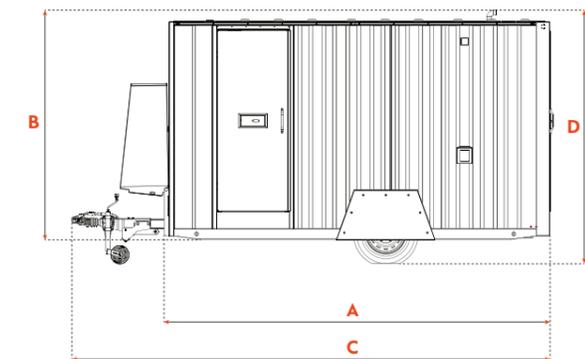
Attribute	Measurement
<b>A</b> Unit Length	3650mm
Unit Width	2300mm
<b>B</b> Unit Height	2398mm
<b>C</b> Towing Length	4775mm
<b>D</b> Towing Height	2657mm
Internal Height	1990mm
Internal Width	2130mm
Net Weight	1675kg



For more information visit  
[bosscabins.co.uk/all-cabins/c-space-12ft](http://bosscabins.co.uk/all-cabins/c-space-12ft)

### Technical Data

Attribute	Measurement
<b>A</b> Unit Length	4205mm
Unit Width	2300mm
<b>B</b> Unit Height	2398mm
<b>C</b> Towing Length	5317mm
<b>D</b> Towing Height	2756mm
Internal Height	1990mm
Internal Width	2130mm
Net Weight	1800kg



For more information visit  
[bosscabins.co.uk/all-cabins/c-space-14](http://bosscabins.co.uk/all-cabins/c-space-14)

## Canteen Space 16

12 PEOPLE



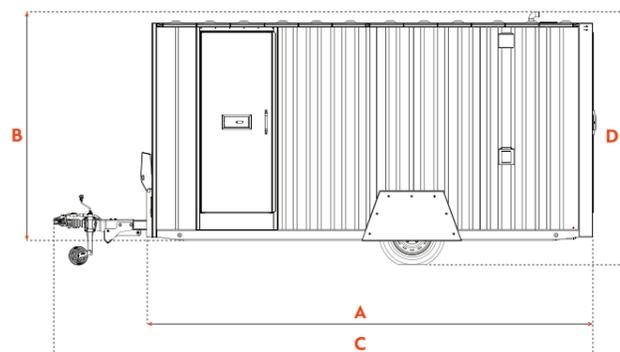
## Canteen Space 18

15 PEOPLE



### Technical Data

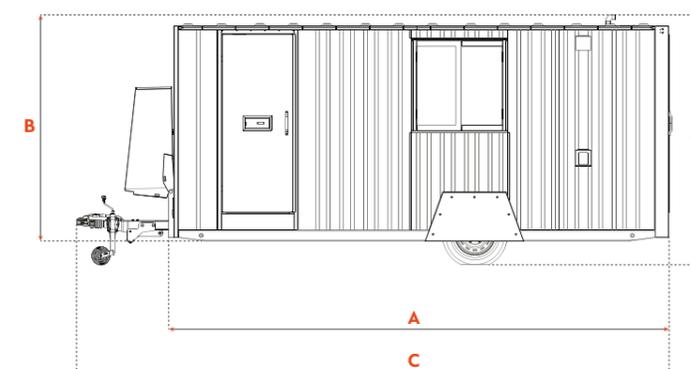
Attribute	Measurement
<b>A</b> Unit Length	4846mm
Unit Width	2300mm
<b>B</b> Unit Height	2398mm
<b>C</b> Towing Length	5988mm
<b>D</b> Towing Height	2756mm
Internal Height	1990mm
Internal Width	2130mm
Net Weight	1925kg



For more information visit  
[bosscabins.co.uk/all-cabins/c-space-16](http://bosscabins.co.uk/all-cabins/c-space-16)

### Technical Data

Attribute	Measurement
<b>A</b> Unit Length	5460mm
Unit Width	2300mm
<b>B</b> Unit Height	2398mm
<b>C</b> Towing Length	6545mm
<b>D</b> Towing Height	2756mm
Internal Height	1990mm
Internal Width	2130mm
Net Weight	2050kg



For more information visit  
[bosscabins.co.uk/all-cabins/c-space-18](http://bosscabins.co.uk/all-cabins/c-space-18)

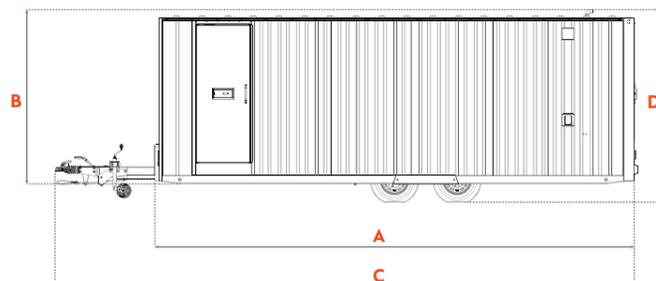
## Canteen Space 24

👤👤👤 20 PEOPLE



### Technical Data

Attribute	Measurement
<b>A</b> Unit Length	6988mm
Unit Width	2300mm
<b>B</b> Unit Height	2398mm
<b>C</b> Towing Length	8364mm
<b>D</b> Towing Height	2756mm
Internal Height	1990mm
Internal Width	2130mm
Net Weight	2665kg



For more information visit  
[bosscabins.co.uk/all-cabins/c-space-24](http://bosscabins.co.uk/all-cabins/c-space-24)



# ENGINEERING EXCELLENCE

# CANTEEN/ OFFICE SPACE



**We've merged a spacious canteen with an office to bring ultimate welfare flexibility.**

**Available in:**  
16ft & 24ft

Ever tried working at your Dining room table when the kids are having their tea? Your work gets covered, you can't concentrate and at the end of the day you have to make sure you pack all your work away so it doesn't get trashed at the next sitting.

The Boss Cabins Canteen/Office Space range offers the best of both worlds.

Canteen facilities catering from 6 to 12 people and dedicated office space for up to 4. Enabling you to work on site in a dedicated office area safe in the knowledge that you can leave your work out knowing it will be in the same place when you return.



## Standard Features

### Construction

Mild steel

✔ Options Available

### Deployment System

2 Ram (electric) except 24ft 4 Ram (electric)

✔ Options Available

### Tow Hitch

Ball coupling with the Boss Cabins (HPP)

Hand-brake Protection Plate

✔ Options Available

### Tow Hitch Cover

Flap cover with bear claw locking system

✔ Options Available

### Road Lights

Surface mounted 12V LED's

### Floor

Marine ply with Polyflor vinyl floor covering

### Doors

Full steel, 3 bolt, high security door with anti-prise strips and magnetic door stays

### Windows

Sliding window with toughened glass and steel high security steel shutters

### Toilet

Re-circulating chemical toilet

✔ Options Available

## Canteen/Office Space 16

10 PEOPLE



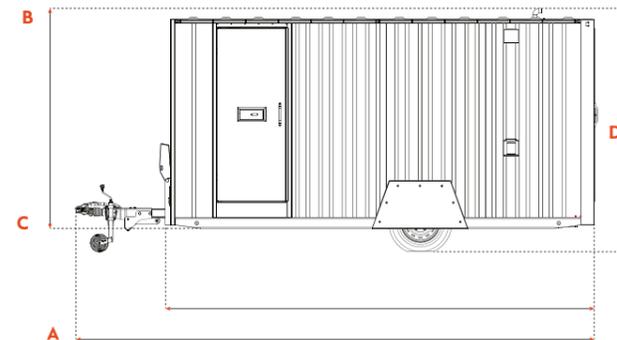
## Canteen/Office Space 24

15 PEOPLE



### Technical Data

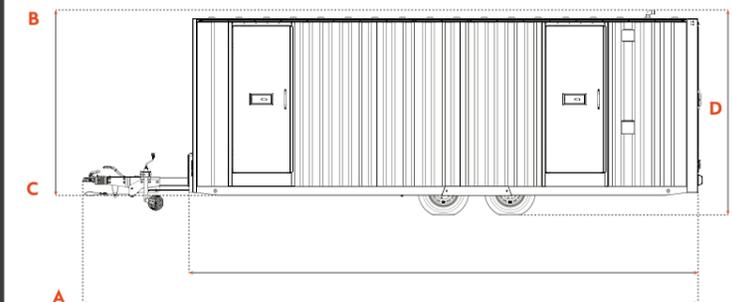
Attribute	Measurement
<b>A</b> Unit Length	4846mm
Unit Width	2300mm
<b>B</b> Unit Height	2398mm
<b>C</b> Towing Length	5988mm
<b>D</b> Towing Height	2756mm
Internal Height	1990mm
Internal Width	2130mm
Net Weight	2000kg



For more information visit  
[bosscabins.co.uk/all-cabins/canteen-office-16/](http://bosscabins.co.uk/all-cabins/canteen-office-16/)

### Technical Data

Attribute	Measurement
<b>A</b> Unit Length	6988mm
Unit Width	2300mm
<b>B</b> Unit Height	2398mm
<b>B</b> Towing Length	8364mm
Towing Height	2756mm
Internal Height	1990mm
Internal Width	2130mm
Net Weight	2750kg



For more information visit  
[bosscabins.co.uk/all-cabins/c-space-12ft](http://bosscabins.co.uk/all-cabins/c-space-12ft)

# HOW MUCH DO YOU VALUE SAFETY?

After a comprehensive audit of the mobile and static welfare market, we found that not all welfare manufacturers cabins were 100% compliant with all current electrical legislation, potentially putting lives at risk. We've introduced Gold Standard Electrics to our complete range of mobile and static cabins, so you can rest assured that your cabins are safe and fully compliant.



## 100% COMPLIANT

Safety is paramount to us at Boss Cabins, that's why we're spearheading a campaign to raise awareness of the potential risks associated with non-compliant electrical installations. People's lives should not be put at risk when all they want to do is make a brew and keep warm. When you buy your next static or mobile welfare unit, ask the question – are the electrics fully compliant with all current legislation, and therefore safe?



**A BADGE OF  
ELECTRICAL QUALITY**



# BUILD

We offer two options for the build of your cabin. The industry standard mild steel or an industry first of a complete stainless steel build, not currently offered by any other manufacturer of mobile or static welfare units.



**DON'T WANT YOUR CABINS TO LOOK LIKE THIS? IF SO, CHOOSE STAINLESS STEEL**

## GET THE LOOK WITH OUR PAINT PROCESS

- 1 Fabricated shell is shot blast with stainless steel shot to create a rust free, keyed surface to maximise the bond between the paint and the steel.
- 2 Shot blasted shell is completely sealed.
- 3 Chip guard surface coating applied to the roof, undercarriage, side rails and front face of the unit.
- 4 Prepared shell is then fully painted in a 2pac paint finish.
- 5 Painted shell is then baked in our purpose-built oven to cure the paint to a hard finish.

AVAILABLE IN ANY COLOUR



## MILD STEEL

The full steel monocoque design of the complete range of Boss Cabins mobile units, like modern day cars, removes the need for a separate chassis. Offering improved rigidity and strength over the old fashioned chassis body combination.

Fabricated from the ground up in our newly installed manufacturing facility, utilising the latest in CNC controlled laser cutting, pressing and robotic welding technology you can be assured that your new Boss Cabins mobile unit will stand the test of time and the most demanding of environments.

## STAINLESS STEEL

Stainless steel unlike galvanised steel is not just a surface coating. Therefore, it can't be worn off or wear away over time. And unlike galvanised steel it's 25% stronger, and more impact resistant, than a comparable mild steel.

It's not that stainless steel, like galvanised steel, is prevented from rusting by a surface coating, it's just simply that it can't rust. This means that the painted finish on our stainless steel range of mobile units is only applied as a decorative finish and is not there to act as an airtight seal to stop the oxidation process of the steel beneath.

Therefore if you think a minimum 10 year life expectancy sounds good? How about 25 years, with a 25 year anti-corrosion guarantee to back it up.



## WANT TO EXTEND THE LIFE EXPECTANCY OF YOUR FLEET? YOU NEED STAINLESS STEEL

### THE BOSS VALUE BREAKDOWN

		Enter calculation based on your business
Average Weekly Hire Rate*	£200	/
Average Annual Utilisation*	85%	/
Average Annual Income	£8,840.00	/

### Cumulative Annual Additional Revenue

Year 1	Year 2	Year 3	Year 4	Year 5
£8,840.00	£17,680.00	£26,520.00	£35,360.00	£44,200.00

### Calculate Your Annual Additional Revenue

Year 1	Year 2	Year 3	Year 4	Year 5
/	/	/	/	/

\*Calculation based on industry average

# INNOVATION AS STANDARD

Here are but a few simple innovations you can expect as standard.



## SURFACE MOUNTED LED ROAD LIGHTS

We entered the market utilising the industry standard lighting board design, which provided road lights when being towed. The argument for the removable road light board was that it could be removed once on site, to prevent potential damage through impact or vandalism. The problem with this design is simply, where to put the road light board once removed?

We went back to basics, and started by questioning the need for a removable lighting board. In the end we decided you don't. LED Lights have progressed so far over recent years and the cost has dropped significantly. We decided to fit as standard a full set of low depth surface mounted LED road lights fitted to the rear pillars of the units. Problem solved.



## MAGNETIC DOOR STAYS

With a requirement to hold doors open while in use, the traditional method was using a fixed metal door stay, which held the door open by engaging a notch in the metal stay in the door frame. This would hold the door open in windy conditions and simply required someone to lift the stay to disengage the notch bar and release the door. Unfortunately people forget and try to close the door with some force when the stay is still in the locked position. This can potentially damage the stay and frame and when repeated over time can cause serious damage. The magnetic door stay is our solution.



## ISOLATOR SWITCH

The Isolator switch is essentially a large On/Off switch for the cabin and does exactly what it says in isolating all power to the unit. This prevents unplanned starting of the generator and deep discharging of the battery, but also cuts all power to the hydraulics adding an additional level of security to the cabin.

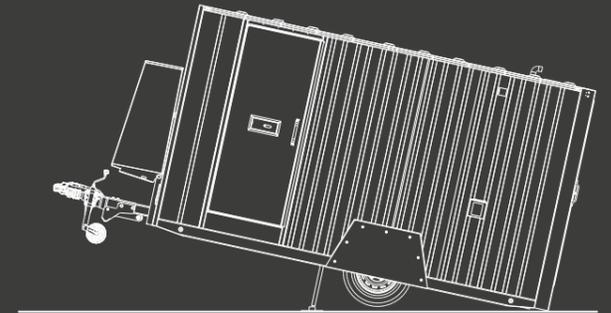
Located near the door for ease of use. It couldn't be simpler.

# DEPLOYMENT SYSTEM

Getting a cabin up and running shouldn't be a difficult task. For deploying our mobile welfare range, we offer two options.

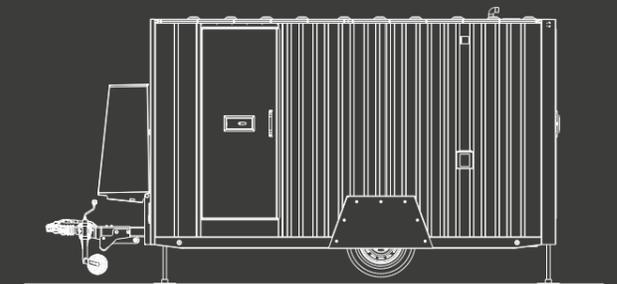
## 2 RAM

The 2 ram system is common throughout the welfare hire market, but it can potentially cause damage to loose unsecured items within the cabin during deployment and also potentially increase wear and tear to the rear rail through damage from abrasion. For this reason we add a stainless steel wear protection strip to the rear rail of all our cabins.



## 4 RAM

The 4 ram system sees a ram mounted on each corner of the unit which, during deployment, lifts the unit parallel to the floor. This creates no damage to the unit, causes no disturbance within the unit and allows for full deployment even when overhead clearance is at a minimum. The unit is raised only 6" to take the wheels clear off the ground to allow for the axle locking pin to be disengaged.



# GENERATOR



## THE BEST GENERATOR IN THE MARKETPLACE

With its innovative patented design, the Redbox Infinity generator changes its own oil every 50 hours, only needing be to serviced every 2000 hours. That's eight times longer than a standard generator. Don't believe us? Well give us a call to find out more.

Exclusive to Boss Cabins the patented Redbox Infinity generator comes in either a 3.5kva, when fitted in conjunction with the Eco Ultimate electrical system or a 7kva version when fitted with all other electrical specifications. Offering huge savings in service costs and downtime due to having 2000 hour service intervals.

**PATENT PENDING**

**SAVE £1750** ON EVERY SERVICE COMPARED TO A STANDARD GENERATOR\*

**2000** HOUR SERVICE INTERVALS AS STANDARD 

**8x** LONGER SERVICE INTERVALS THAN AN AVERAGE GENERATOR 

  
**RedBox**  
INFINITY

## THE REDBOX FINANCIAL BENEFIT

### AVERAGE GENERATOR

Average Generator Service Intervals	250 Hours
Average Service Cost	£250
<hr/>	
1st Service - 250 Hours	= £250
2nd Service - 500 Hours	= £500
3rd Service - 750 Hours	= £750
4th Service - 1000 Hours	= £1000
5th Service - 1250 Hours	= £1250
6th Service - 1500 Hours	= £1500
7th Service - 1750 Hours	= £1750
8th Service - 2000 Hours	= £2000

### REDBOX INFINITY GENERATOR

Redbox Infinity Generator Service Intervals	2000 Hours
Average Service Cost	£250
<hr/>	
1st Service - 2000 Hours	= £250

Average saving every time you have to service your Redbox Infinity when compared to a standard welfare generator  
**= £1,750**

 +  EcoUltimate

**COMBINE THE REDBOX INFINITY GENERATOR AND OUR ECO ULTIMATE ELECTRICAL SYSTEM AND SOMETHING SPECIAL HAPPENS**

Average daily generator run time (Eco Ultimate)	1 Hour
Average weekly generator run time (Eco Ultimate)	5 Hours
Average Annual Utilisation	85%

Average annual generator run time based on average utilisation

52 Weeks x 5 Hours Per Week x 85% Utilisation

**= 221 HOURS PER YEAR**

Number of years before 1st Service

2000 Hour Service Intervals / Average Annual Hours

**= 2000/221 = 9 YEARS**

Average Annual Service Cost

Average Service Cost / Number of years before 1st Service

**= £250/9 = £27.77**

### HOW IT WORKS

The Redbox Infinity generator is equipped with not only the standard engine sump but also an additional external oil tank and an automatic oil change system.

Every 50 hours of operation the generator will stop to perform an automatic oil change cycle which takes 5 minutes.

During the oil change cycle a valve is automatically opened allowing the oil from the engine sump to drain to the external oil tank. The oil from the engine merges with the oil inside the external tank and the pump is turned on to pump oil back into the engine sump passing through the oil filter. Therefore clean oil is passed back into the engine. After 5 minutes and when the oil in the engine sump is at the correct level the valve is closed and the pump stops.

The generator is now available to use when next required.



# ELECTRICAL SYSTEMS

At Boss Cabins we don't believe we know best when it comes to your business. Which is why we give you the ability to specify and build your own unit giving you four alternative electrical specifications to best suit your requirements:



All of our Eco electrical specifications have been designed with one or all of the targets below:

 <b>LOWER RUNNING COSTS</b>	 <b>SILENT RUNNING</b>	 <b>LOWER SERVICE COSTS</b>
 <b>IMPROVE LIFE EXPECTANCY</b>	 <b>MINIMISE FUEL USE</b>	 <b>MAXIMISE EFFICIENCY</b>
 <b>REDUCE CARBON EMISSIONS</b>	 <b>IMPROVE UTILISATION</b>	 <b>MAXIMISE REVENUE</b>

## EcoPlus

Eco+ is an entry level eco electrical system offering 12V LED lights and 12V USB charging sockets for phones and tablets powered directly from the battery without the need for the generator to be on. With a Ludo McGurk load shedder fitted as standard providing protection to the battery against deep discharge, the system requires the generator to be started manual when the battery requires charging, although it is continually charged when the cabin is in normal use.

A perfect entry level eco electrical system designed specifically for the Canteen Space range of cabins due to the pattern of use being short break periods.

- 12V LED lighting
- 12V USB power outlet
- Battery load shedder
- AGM leisure battery

## EcoHybrid

Designed to best meet the requirements of the Canteen/Office Space range due to the inclusion of the office which significant increases the usage patterns throughout the day. Being able to provide light, heat and power for laptops and printers via the battery, the unit can be run as an office silently for extended periods of time.

Fitted with a Smart gauge battery monitoring system, the Eco Hybrid electrical system automatically switches the generator on when the battery requires recharging, eliminating the need for any manual intervention.

- 12V LED lighting
- 12V USB power outlet
- Wabasto 12V diesel heater
- 500W 230V low power sockets
- Battery load shedder
- AGM leisure battery
- Smart gauge battery monitor with automated generator start up for battery charging

## EcoUltimate

If ease of use, low running costs, unprecedented environmental performance, low emissions and extended life expectancy are important to you, then the Eco Ultimate electrical system is the specification of choice for either our Canteen or Canteen/Office ranges.

Utilising the 3.5kva Redbox Infinity generator the electrical system automatically senses when there is a demand for power and starts the generator, turning it off when the demand has gone. During operation the ILMS system seamlessly prioritises the demand for power supplying the appliances with the highest priority.

See the next page for more details.

- 12V LED lighting
- 12V USB power outlet
- Webasto 12V diesel heater
- 500W 230V low power sockets
- Battery load shedder
- AGM leisure battery
- ILMS (Intelligent Load Management System)

# AN ECO SYSTEM THAT SAVES YOU £11 PER DAY, COMPARED TO OTHERS

We've developed a game-changing electrical system that is the most fuel efficient in the welfare cabin industry. By using clever technology it prioritises energy output; no energy is wasted and your generator only works when it needs to!

## ON DEMAND FUNCTIONALITY

The system switches on the generator at the flick of a switch, or the press of a button! No flicking the cam switch or turning the generator on manually. This means operating the cabin is like putting the kettle on at home – it doesn't require any thinking!

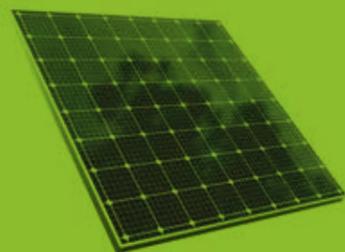
**Like being at home, power kicks in as soon as you flick a switch. Simple.**



## ULTIMATE EFFICIENCY

The system is so smart it only uses energy when it needs to. Typically the average cost of running a cabin per day can be up to £11 or more – with Eco Ultimate you could run your cabin from 56p, because it prioritises energy output and only uses energy when it needs to. That means there's no wasted energy.

**Eco Ultimate is that efficient if you added a solar panel it would create waste. Don't believe us? Give us a call.**



**PATENT PENDING**

## THE ECO ULTIMATE FINANCIAL BENEFIT

### OTHER ECO AVERAGE ELECTRICAL SYSTEMS

Average daily generator run time	4 Hours
Average generator fuel consumption (6/7kva)	2 Litres Per Hour
Average daily fuel consumption	8 Litres Per Day
Average daily fuel cost (£0.56 Per Litre)	£4.48 Per Day
Average Annual Utilisation	85%

**Average Annual Fuel Cost (Eco Units)**  
52 Weeks x 5 Days Per Week x  
85% Utilisation x £4.48 Fuel Per Day  
**= £990.08**

### ECO ULTIMATE

Average daily generator run time	1 Hour
Redox Infinity fuel consumption (3.5kva)	1 Litre Per Hour
Average daily fuel consumption	1 Litre Per Day
Average daily fuel cost (£0.56 Per Litre)	£0.56 Per Day
Average Annual Utilisation	85%

**Average Annual Fuel Cost (Eco Ultimate)**  
52 Weeks x 5 Days Per Week x  
85% Utilisation x £0.56 Fuel Per Day  
**= £123.76**

**Annual Saving Over Eco Average Electrical Systems**  
**= £866.32**

**Annual Savings Over 5 Years**

Year 1	Year 2	Year 3	Year 4	Year 5
£866.32	£1,732.64	£2,598.96	£3,465.28	£4,331.60

## GENERATOR BREAKDOWN

### OTHER ECO AVERAGE ELECTRICAL SYSTEMS

Average daily generator run time	4 Hours
Average weekly generator run time	20 Hours
Average Annual Utilisation	85%

**Average annual generator run time based on average utilisation**  
52 Weeks x 20 Hours Per Week x 85% Utilisation  
**= 884 HOURS**

**Potential life expectancy of generator**  
**= 3500/884 = 3.96 YEARS**

### ECO ULTIMATE

Average daily generator run time	1 Hour
Average weekly generator run time	5 Hours
Average Annual Utilisation	85%

**Average annual generator run time based on average utilisation**  
52 Weeks x 5 Hours Per Week x 85% Utilisation  
**= 221 HOURS**

**Potential life expectancy of generator**  
**3500/221 = 15.83 YEARS**

**Increased generator life expectancy with Eco Ultimate system**  
**= 11.88 YEARS**

# OPTIONS

We take a flexible approach to building a cabin.  
Here are a few additional options.

## EXTERNAL



Tow hitch – ball coupling



Tow hitch – pin and eye



Flap



Cowl

Boss Cabins are VCA approved for both ball coupling and pin and eye.

## INTERNAL



Catering grade stainless steel worktop



Fresh water toilet



Metal pedal for fresh water toilet



Instant boiling water tap

## ACCESSORIES



Chapter 8 high vis decals



Lifting eyes



Solar pack

# TELEMETRY



## TRACK EVERYTHING WITH BOSS SHADOW

Now you can keep track of everything you need to from the palm of your hand.

Letting you take control of all your remote assets, Boss Shadow Telemetry can be fitted to any make of welfare cabin on the market.

Meaning you can sit back and relax in full confidence.

### Things just got so much easier

Instant location information on all cabins in both map and street view modes, allowing efficient maintenance team visits.

You'll get notified if your cabin has moved out of geo-parameters that you designate.

Snail trail facility to view all journeys taken by the cabin.

Theft / tow-away alarm that can be timed.

Option to monitor waste and water levels to enable precise service visit planning

Remote shutdown of generator, allowing use to be blocked at the end of authorised hire period or upon theft of the unit.

Fuel level indicator which lets you remotely check if the generator is out of diesel.

Fault detection will automatically alert the cabin owner should technical difficulties arise so prompting an earlier on-site diagnostic. This provides a detailed fault description before maintenance engineers travel to your site and in turn results in less down time.



# TAKE THE WORRY OUT OF WELFARE



**WHATEVER YOUR PROBLEM,  
WE'LL TAKE CARE OF IT.**

We're the only cabin manufacturer to offer a full aftercare service for your entire welfare fleet, irrespective of make.



**DEDICATED  
PARTS STORE**



**AFTERCARE &  
MAINTENANCE**



**ACCIDENT &  
REPAIR CENTRE**



**REFURBISHMENT**



**SERVICE  
TRAINING**

**"BOSS AFTERCARE HAVE  
NEVER LET US DOWN"**

**HARRY PHILPIN, PLANT MANAGER,  
RANGER PLANT HIRE**

**"ALWAYS SUPERB QUALITY WORK  
DELIVERED ON TIME"**

**ALEX JONES,  
DIRECTOR, LIBERTY GUARD**

✓ All Cabin Brands

✓ Free Courtesy Cabin

✓ Next Day Delivery  
On Parts

✓ Premium 7 Day  
Turnaround

✓ On-site Inspection &  
Quotation

✓ Free Collection  
& Delivery

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We are proud to say we are one of the fastest growing private companies in the UK, ranking 75th in the Sunday Times Fast Track 100.



**WE MEAN BUSINESS**