

# 10 reasons for choosing EcoLogic and EcoMax



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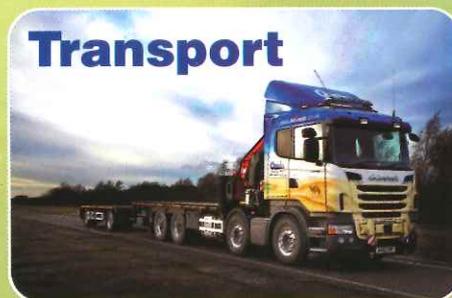
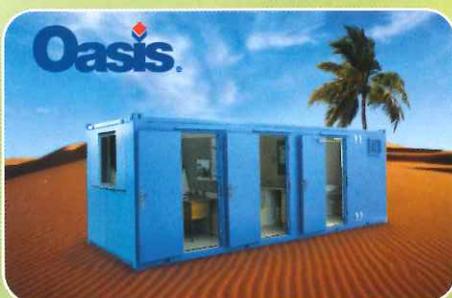
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## 10 reasons for choosing Oasis EcoLogic and EcoMax

1. Cost savings with lower cost per person for welfare
2. Reduced Carbon Footprint for LPG v diesel
3. EcoLogic model range and layout design
4. Fuel efficiency
5. Use of renewable energy & resources
6. Water saving features
7. Improved Health & Safety
8. Reliable welfare with advanced Telemetry
9. Carbon Statements at the end of the hire
10. Extra points for Considerate Constructors and PQQs



Eco Welfare without compromise!

## 1. Cost savings with lower cost per person for welfare

Eco welfare units are still relatively new to the market and it will take some time for published theoretical running costs to be validated against operational use on site.

At this early stage it would appear that published running cost figures for ECO welfare units are comparable, but EcoLogic welfare units can give you savings up to 50% when taking into account the number of people welfare is provided for.

Typical 50 hour working week

Fuel consumption	17kg LPG/week	
Fuel costs	£23.33/week	Based on 47kg bottle of LPG @ £64.50
Fuel costs per person's welfare	<b>£0.93/week</b>	
CO2 emissions	<b>49.6kg CO2e/week</b>	

Running cost savings  
up to 50% per person

*Because the EcoLogic range has two toilets, the units cater for up to 25 people from a Health & Safety point of view. Other eco welfare units on the market only have one toilet and use similar fuel to power, but only cater for up to 15 people*

## 2. Reduced Carbon Footprint for LPG v diesel

- LPG has lower carbon emissions compared with diesel, therefore the Carbon Footprint is lower
- No risk of diesel spillage and contamination of water table
- No particulates in exhaust emissions
- No risk of fines for diesel spillage
- Non-carcinogenic

Significant savings on Carbon  
Footprint by simply switching to  
LPG

*1ltr diesel = 2.669 kg CO2e  
1ltr LPG = 1.497 kg CO2e*

*Data source: Energy conversion factors Carbon Trust Website*

### 3. EcoLogic model range and layout design



It goes without saying that welfare to be supplied to your teams must meet with all Health & Safety requirements. With our Oasis range we have always recognised that it is equally important for the people using the facilities that they provide a pleasant working environment.

We are also aware, that as all sites are unique, it is important sites have the option to choose a welfare model which best suits their particular requirements. The Oasis WelGen range consists of a variety of models and sizes to cater for every site requirement.

**Client choice of model**

*It was clear from our Clients that with regard to welfare on site, one size doesn't fit all, and as with our WelGen range, our EcoLogic range has also been designed with Client choice in mind.*

*The dedicated areas within the units are of comfortable sizes to work in and not just to tick a box.*

Model range overview	Office	Canteen	Drying Room	Toilet(s)	Shower
<b>ecologic</b>  850	✓ 1 desk	✓ 8 seats	✓	✓ 2 toilets	✓
<b>ecologic</b>  750	✓ 1 desk	✓ 10 seats	✓	✓ 2 toilets	
<b>ecologic</b>  700	✓ 3 desks	✓ kitchen facilities	✓	✓ 2 toilets	
<b>ecologic</b>  400		✓ 16 seats	✓	✓ 2 toilets	
<b>ecologic</b> 800	✓ 1 desk	✓ 7 seats	✓	✓ 1 toilet	
<b>ecologic</b> 400		✓ 8 seats	✓	✓ 2 toilets	



Please see overleaf  
EcoMax model range and layout design



Model	Size	Office	Canteen	Drying Room	Toilet(s)	Shower
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### EcoMax 32

FIRST FLOOR Separate Manager's Office & Large Open Plan Office / Meeting Room	32x9	✓				
GROUND FLOOR:						
Option 1: EcoMax 1850	32x9	✓ 1 desk	✓ 8 seats	✓	✓ 2 toilets	✓
Option 2: EcoMax 1750	32x9	✓ 1 desk	✓ 10 seats	✓	✓ 2 toilets	
Option 3: EcoMax 1700	32x9	✓ 3 desks	✓ kitchen facilities	✓	✓ 2 toilets	
Option 4: EcoMax 1400	32x9		✓ 16 seats	✓	✓ 2 toilets	

### EcoMax 24

FIRST FLOOR Open Plan Office/ Meeting Room	24x9	✓				
GROUND FLOOR:						
Option 1: EcoMax 850	24x9	✓ 1 desk	✓ 7 seats	✓	✓ 1 toilet	✓
Option 2: EcoMax 800	24x9	✓ 1 desk	✓ 7 seats	✓	✓ 1 toilet	
Option 3: EcoMax 700	24x9	✓ 3 desks	✓ kitchen facilities	✓	✓ 1 toilet	
Option 4: EcoMax 400	24x9		✓ 8 seats	✓	✓ 2 toilets	

Please see overleaf

Fuel efficiency

Use of renewable energy & resources

Water saving features

Improved Health & Safety



## 4. Fuel efficiency

- High level of insulation including insulated window shutters
- Double glazing
- PIR controlled lighting – Mercury free
- No chance of unit not be operated at best environmental level against demand as there is very low user intervention in operation



## 5. Use of renewable energy & resources

- Solar power incorporated in the unit design
- Sustainable timber used throughout construction



## 6. Water saving features

- Reduced water use through non-percussive taps
- Grey water re-use



## 7. Improved Health & Safety

Safe lifting operation	Low level lifting eyes as standard
	Balance lifting allowing level lift
	Built in Levelling legs in unit
Suitable welfare facilities	2 toilets allowing more staff or male female cover
	Larger workforces properly supported in one unit
Heating	24 /7 drying room operation without generator running constantly
	Programmable heating system
Safe lighting	Mercury-free lighting
Reduced noise	Silent welfare provision as new power system significantly reduces the generator running hours.
	Super silent generator, so even at limited times of generator running, noise output is kept at a minimum



## 8. Reliable welfare with advanced Telemetry

### Trouble free welfare for your sites

Our advanced telemetry system allows us to remotely monitor our units on hire and **gives us the ability to identify a potential future problem before it occurs.**

By reacting to these early warning signs we are able to ensure that your sites can rely on continuous welfare provision on your sites.

## 9. Carbon statements at the end of the hire

Accurate Carbon statements can be provided for all EcoLogic units at the end of each hire, detailing the following information:-

- kg of LPG used during hire
- CO2 emissions
- Running cost

## 10. Extra points for Considerate Constructors and PQQ's

### Increased bid success for our Clients

We are fully aware of the importance of our Clients to maximise their scores on PQQ's and bids to secure their future workload.

When designing our EcoLogic range of welfare units we specifically took account of the requirements of Clients' PQQs to ensure we help our Clients achieve maximum scores for welfare to increase their strike rate of winning work.

### EcoLogic welfare addresses the areas monitored by Considerate Constructors

- Considerate Constructor
- Environment
- Cleanliness
- Good Neighbour
- Respectful
- Safe
- Responsible and accountable