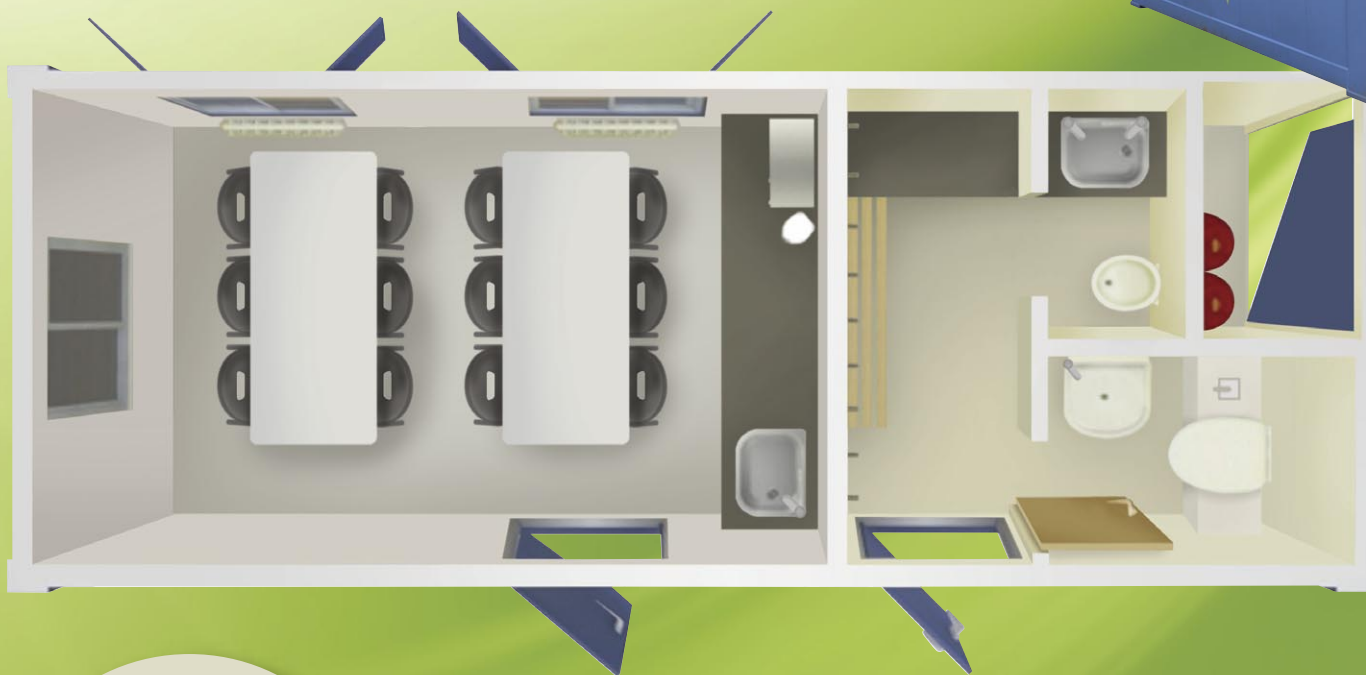


Introducing the...

# ecologic 400



## Specification sheet

**SAVE**  
on your site's  
running costs  
and Carbon  
Footprint

The EcoLogic 400 will provide your site with a large open plan canteen, a drying room and toilet facilities in one instant start welfare unit.

- Large Canteen
- Drying Room
- Toilet & Urinal

## Why choose our EcoLogic 400?

If you require a large open plan canteen with your welfare facilities and don't have room for one of our 32ft units, the EcoLogic 400 is the solution.

This eco-friendly instant start welfare unit scores high on the following environmental and operational benefits.



## Pleasant working environment

- Mainly silent welfare provision as EcoLogic power system significantly reduces generator running hours
- Canteen furniture supplied
- Programmable heating system

## Considerate neighbours

- Limited generator running hours during the day and none overnight, if required
- Site specific generator curfews can be set
- Silent overnight heating and clothes drying
- Extra points for Considerate Constructors

## Health & Safety

- Super silent generator, so even at limited times of generator running, noise output is kept to a minimum
- Low level lifting eyes and built-in levelling legs
- 24/7 drying room

## Cost saving

- Increased fuel efficiency
- Improved insulation and double glazing
- Overnight heating without need for generator
- LED lighting controlled by PIR sensors

## Environmental features

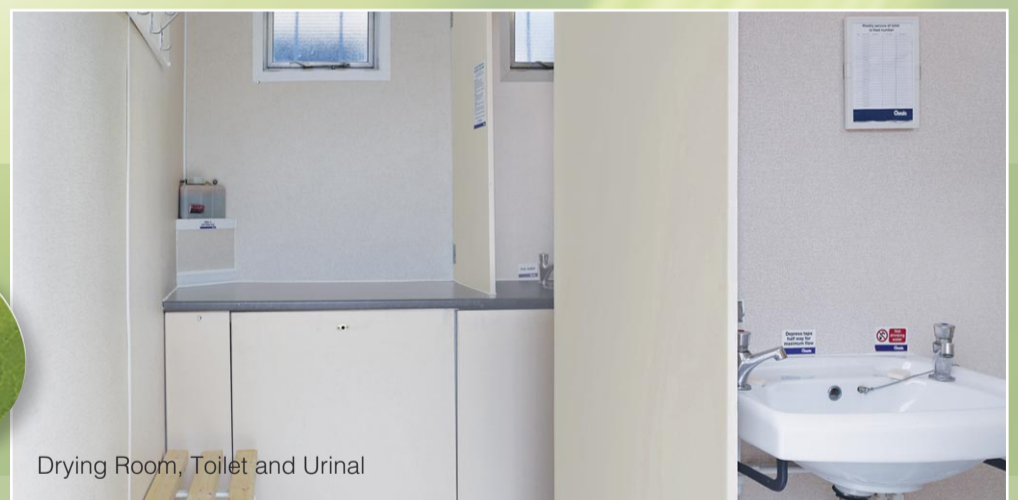
- Renewable energy from solar power incorporated into design
- Water saving features – instant shut off taps
- Reduced Carbon Footprint
- Carbon Statements available for each hire



Canteen



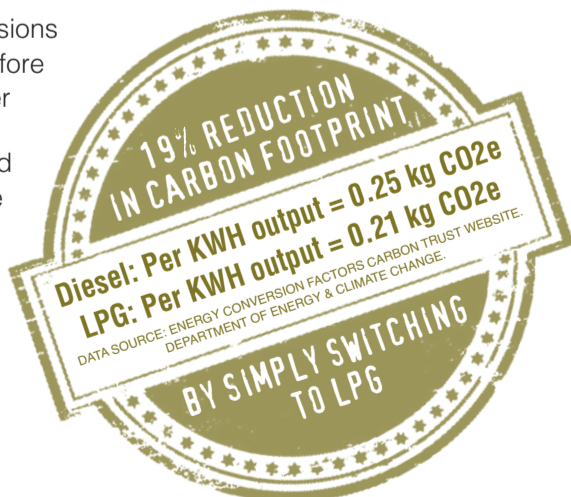
Kitchen Facilities



Drying Room, Toilet and Urinal

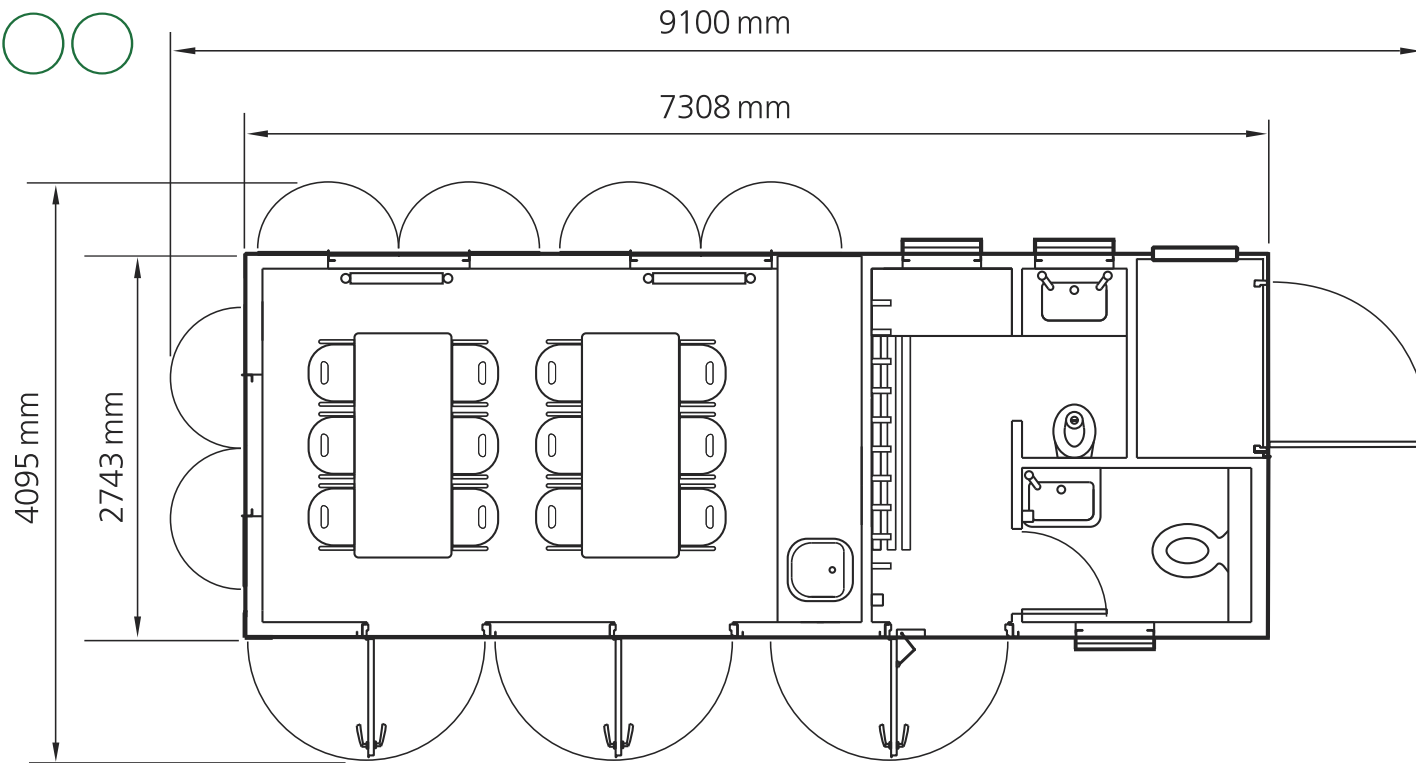
## Reduced Carbon Footprint for LPG vs diesel

- 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



## Specification

Unit size.....	7.308m x 2.743m (24ft x 9ft)
Operational area .....	9.100m x 4.095m (30ft x 13.5ft)
Height (Levelling legs closed) .....	2.5m
Weight .....	5 Tonnes
Water capacity .....	400ltr main tank + 2 x 20ltr drinking water containers
LPG .....	Max storage 4 x 47kg cylinders
Rate of energy conversion .....	135grams of LPG per kW/H (average)
Generator.....	5.8kVA LPG fuelled (0.8 power factor)
Water heater.....	LPG fuelled Oasis heater
Additional equipment .....	Furniture, fire extinguisher, kettle, microwave oven and notice board
Toilet.....	Flushing toilet



## Useful points to remember

### Terms of hire

- Construction Plant-hire Association Model Conditions – No other Terms will be accepted without prior written agreement from Advanté.
- The EcoLogic 400 is non-mechanical plant.

### Daily checks

- The client is responsible for the required daily checks on the generator, including engine oil as per manufacturer's recommendations. This is normal practice with any mechanical plant.
- Any damage arising from failure to carry out the checks will be charged.

### Damage

- Damage and shortages will be charged to the client.

### Levelling

- The unit will be levelled upon delivery, and the client is responsible for maintaining the unit in a level position at all times. Failure to do so could result in engine damage.

### Permissible load on the unit

- Available power after appliances and services is 500 Watts for client use. Drawing or trying to draw more than this will damage the generator.

### LPG

- The client is responsible for changing the bottles as required; space is provided for the storage of up to two additional bottles if needed.

### Canteen electrical equipment

- Both the microwave and kettle within the unit will be delivered to site PAT tested.

### Water refills

- These are the client's responsibility, but can be arranged by Advanté if required. (Price on application.)

### Waste

- Only normal toilet waste must be put in the toilet. Any contamination of the waste could result in additional disposal charges for the client.

### Instruction Manual

- Full instructions on how to get the best from your unit and its operation can be found in the unit.