

# Your gas storage options

At Calor, we have a choice of **gas storage options that can work for you.**



**Bulk tanks** – below ground



**Bulk tanks** – above ground



**Cylinders**

Bulk tanks are commonly used for heating your home as they store more gas than cylinders.

Calor bulk tanks can be fitted with a telemetry device which measures how much gas you have left and when you're running low it automatically schedules a delivery. This means you never need to worry about having to phone and re-order a top-up of gas, or run out.

If you don't have space for a bulk tank, or have restricted access, our 4x47kg cylinder installation is a compact alternative.

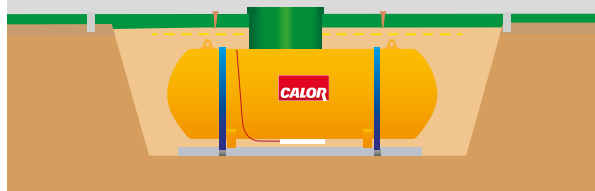
## Tank pipework

To get the gas from the bulk tank to your house, a gas pipe will need to be laid along a prepared trench in your garden to the outside wall of your home.

Alternatively, our 'moling' technology allows us to run pipes underground without the need for digging the garden. The gas pipe enters your property above ground, with a quick acting emergency control valve. Your internal pipework will connect the pipe from the valve to the boiler and any other appliances – it's quite straight forward.

## Underground tank

- The tank is hidden underground so it doesn't spoil your view. All you see is a small circular green cover which gives the delivery driver access to the tank
- Once the tank is buried the area can be returned to grass or planted with flowers
- Can be placed closer to boundaries than an above ground tank, which makes it easier to site
- 2100 litres or 4000 litre sizes available



Put some **CALOR** in your life

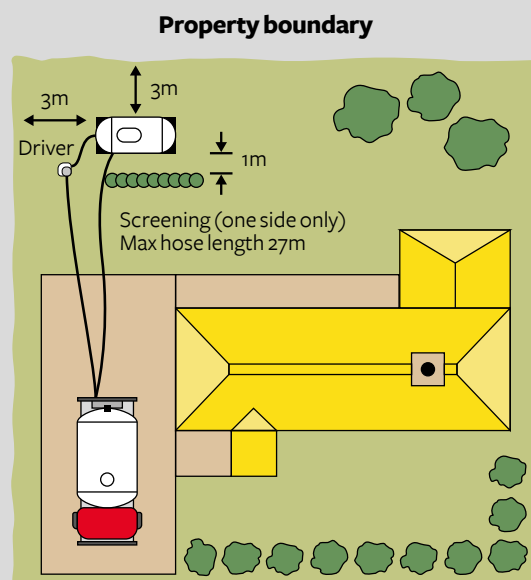
## Above ground tank base dimensions

|                                                                                              | 1200<br>litres | 2000<br>litres | 3400<br>litres | 4000<br>litres |
|----------------------------------------------------------------------------------------------|----------------|----------------|----------------|----------------|
| <b>Width (mm)</b>                                                                            | 1000           | 1000           | 1200           | 1200           |
| <b>Width (ft in)</b>                                                                         | 3'3"           | 3'3"           | 3'11"          | 3'3"           |
| <b>Length (mm)</b>                                                                           | 2000           | 3100           | 3800           | 4400           |
| <b>Length (ft in)</b>                                                                        | 6'7"           | 10'2"          | 12'6"          | 14'5"          |
| <b>Depth (mm)</b>                                                                            | 150            | 150            | 150            | 150            |
| <b>Depth (ft in)</b>                                                                         | 6"             | 6"             | 6"             | 6"             |
| <b>Minimum separation<br/>distance between<br/>tank, buildings and<br/>property boundary</b> | 3.0m<br>9'10"  | 3.0m<br>9'10"  | 7.5m<br>23'    | 7.5m<br>23'    |



## Above ground tank

- Sage green to help it blend into its surroundings
- Four sizes available, depending on space available and usage requirements
- Supported by a concrete or prefabricated base
- Tank has to be located at least 3 metres from any property boundaries and buildings



Typical domestic tank siting arrangement for a 1200/2000 litre above-ground tank.

## 4 x 47kg cylinders

- 4 x 47kg cylinders are connected in two pairs, so when one pair is empty, the change-over valve automatically switches to the second pair, giving continuous gas supply
- Cylinders can supply central heating systems of up to 30kW and power appliances like gas cookers and fires
- Ideal if you do not have space for a bulk tank, or have restricted access
- Supplied, delivered and connected by your local Calor centre
- Stored outside and can be housed in a secure storage case



To find out more about Calor gas installations, please call **0800 626 626** or visit **[www.calor.co.uk](http://www.calor.co.uk)**

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