

LPG

# Fuelling Your Home

For Every Occasion



**HOME HEATING  
BROCHURE**



*Energy for everyone*





# Flexible, Friendly, Affordable

## Contents

About Flogas	2
Flogas Home Solutions	5
What is LPG?	6
What are the benefits of LPG for the environment?	8
How does LPG fit into your lifestyle?	10
What are the benefits of LPG in your home?	12
What are the benefits of LPG as an alternative fuel to oil?	14
How do I get Flogas in my Home?	16
- Oil to LPG & New Builds	17
- Switching LPG Supplier to Flogas	18
- Solar Heating & Flogas	19
- How is LPG installed?	20
- How do I monitor usage?	21
How do I pay?	22
What is the next step?	23



# About Flogas

Flogas, a DCC business, commenced business in August 1978 and has grown to become one of the largest independent suppliers of Liquefied Petroleum Gas (LPG) throughout the UK and Ireland.

Our vision is 'to be Ireland's leading provider of total energy solutions to meet customers changing requirements, delivered to the highest possible standards' and we believe we can only achieve this vision with everybody working together to the same expected high standards of performance and quality.

Flogas has been awarded the NSAI Quality System Certificate from the I.S. EN ISO 9002 Series, and is known for providing enviable after sales service with nationwide coverage via a panel of service fitters strategically located around the country. Flogas also operates a [24-HOUR EMERGENCY SERVICE](#) – ensuring we are always there to assist you with your gas supply or equipment whenever you need it.



# Energy Solution Specialists





# Flogas Home Solutions...

## For homes right around the country

Flogas LPG is a clean and efficient fuel, saving you money while giving you peace of mind from the worry of oil theft. No matter where you live in the country, Flogas provides a range of versatile energy solutions for your home, including:

**INSTANT HOT WATER**  
**ECONOMICAL CENTRAL HEATING**  
**GAS COOKING**  
**GAS TUMBLE DRYERS**  
**GAS FIRES**  
**PATIO HEATING**  
**BARBEQUES**

Whether installing Flogas home heating in a new build home, switching from oil to gas or simply looking to move from your existing energy supplier to Flogas, we can ensure a seamless installation process.

Simply contact us for your FREE, no obligation home visit to establish the amount of financial savings that can be made.

**FREE  
HOME  
VISIT**



# What is LPG?

LPG (Liquefied Petroleum Gas) is obtained as a by-product during the processing of crude oil. LPG comes in two forms; propane and butane.

Propane is suited for outdoor storage. Whether stored in compact bulk tanks or propane cylinders (an alternative to bulk tanks for those who have limited storage space), propane is used in the home for central heating, cooking, tumble drying and gas fires.

Butane, on the other hand, requires warmer conditions to operate. Available in smaller, portable yellow cylinders, it is ideal for powering indoor portable heaters.

## Advantages of Flogas LPG over other energy sources:



### Highly Efficient & Cost-Effective Energy Source

- heat water on demand
- no need for water storage



### Clean Burning & Controllable

- free from lead & sulphur
- produces considerably less carbon emissions than oil



### Modern/On Demand Central Heating Technology

- highly efficient gas condensing boilers
- easy set timers with fingertip control systems



### Safer/Elimination of Fuel Theft



### Versatile & Mobile



# What are the benefits of LPG for the environment?

LPG is one of the cleanest fuels available. It is clean burning, sustainable and produces very small quantities of carbon. Choosing LPG as a primary fuel can reduce carbon emissions and other greenhouse gases. LPG is the preferred fuel for millions of people around the world and is used in thousands of applications across a variety of sectors.

“LPG is an exceptional energy source due to its origin, benefits, applications and its industry. As a clean, lower carbon, efficient and innovative energy it offers benefits to consumers, industry and the environment. With an immediate and global availability, environmental benefits, its natural co-product origin, transportation flexibility and diverse application, LPG plays a pivotal role in the transition towards a more secure, sustainable and competitive energy model.”

Source: World LP Gas Association

”



As a low-carbon, low-polluting fuel, LPG is recognised by governments around the world for the contribution it can make towards improved indoor and outdoor air quality and reduced greenhouse gas emissions. In addition the carbon footprint of LPG is 20% lower than that of heating oil and 50% lower than coal.

**LPG can improve air quality by removing pollutants such as sulfur oxides (Sox), nitrogen oxides (NOx) and harmful particulate matter (PM).**

# How does LPG fit into your lifestyle?

## Making Your Lifestyle More Efficient for Every Occasion

Flogas can provide a range of tailored turnkey solutions for your home. Our team will ensure your changeover process is seamless from start to finish so that you enjoy all the benefits of stress-free LPG.

### MOBILE GAS HEATERS

Heat a room quickly & efficiently at the touch of a button.

### COOKING

Clean, fast, economical and controllable, It's no wonder professional cooks prefer gas!

### BBQ AND PATIO GAS

You can't beat instant flames for cooking and that unmistakable barbeque flavour!

Plus, patio heaters can provide warmth for outdoor entertaining well into the evening.

### HOT WATER ON DEMAND

Water can be instantaneously heated by a condensing boiler and delivered directly to the tap or a shower head anywhere throughout the house.

### CENTRAL HEATING SYSTEMS

Tailored to your home offering clean, efficient and controllable central heating.

### CONDENSING BOILERS

Compact, quiet and super-efficient, modern gas boilers are a great way to make financial and CO<sub>2</sub> savings for your house.

### GAS FIRES

Real flame effect, without the mess! No more hauling in coal or cleaning out ashes!

### TUMBLE DRYERS

More economical to run compared to their electrical counterparts.

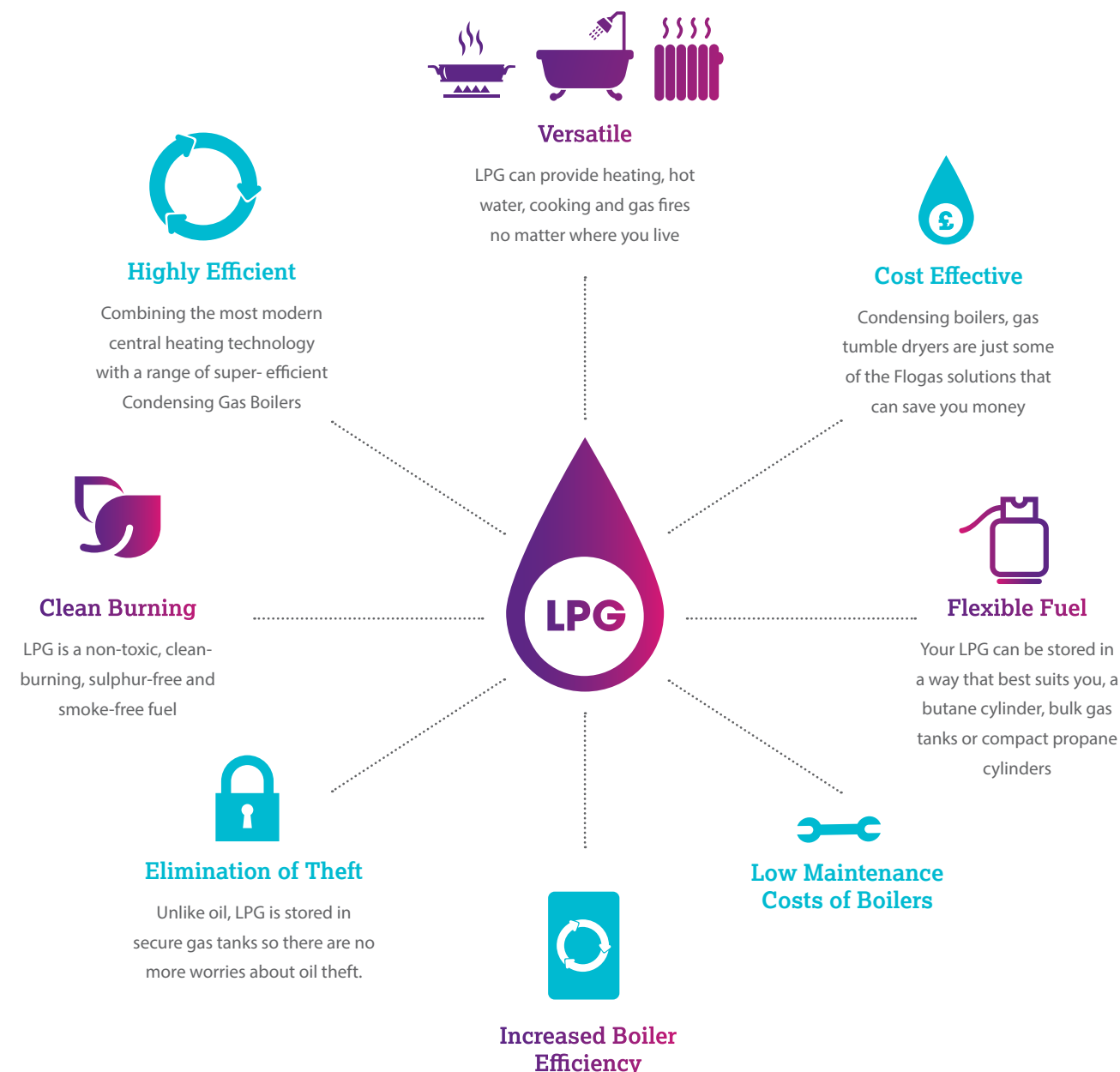


# What are the benefits of LPG in your home?

Wherever you live, Flogas LPG can provide you with all the benefits of mains gas supply, delivered directly to your door.

“Several billion people around the world use LPG at home for a wide range of applications. Cooking and heating are well known but LPG is also used to generate power, clean and dry clothes, mow the lawn and wash your car. LPG provides all the benefits of mains gas, without the connection to the grid. LPG provides warm, cosy heating, hot water as well as the added benefit of instant, completely controllable gas cooking”

Source: World LP Gas Association





# What are the benefits of LPG as an alternative fuel to oil?

## CURRENT SITUATION FOR HOMES USING OIL



Theft of Oil



## FLOGAS SOLUTION FOR HOMES USING LPG



Elimination of Theft



High Maintenance Costs of Boilers



Low Maintenance costs of LPG



Dirty Burning Fuel



Cleaner, Greener Burning Environmental Fuel



“

LPG is a cleaner burning fuel and another bonus is the actual boiler itself. It's small, the size of a kitchen cupboard and can be installed in the utility room wall, it's neat and tidy

- Ross Fanning (Flogas Customer)

”

“

LPG is theft-proof and that was a big plus as far as I was concerned. I liked the efficiency of the condensing gas boiler and its lower running costs

- Eddie Houlihan (Flogas Customer)

”



## How do I get Flogas in my Home?

Thousands of warm, cosy homes all over Ireland have already made the smart move to Flogas for gas central heating, hot water, cooking and much more. Whether switching from oil to LPG, like former Irish Rugby captain Rory Best, building a new home or simply changing LPG supplier, you can easily benefit from the advantages of Flogas LPG.

## Oil to LPG & New Builds

For those that wish to change from oil to LPG or incorporate LPG into their new build home, Flogas will ensure the process is seamless. We can either conduct a FREE home survey or work from design plans for new build homes to ensure a straightforward, hassle free installation tailored to your home.

1 → 2 → 3 → 4



Gas layout is agreed and new pipework is laid down by a Gas Safe Registered Engineer.



Concrete foundation base is delivered and the new LPG tank is then placed on top.



Boiler installed by a Gas Safe Registered Engineer who also connects the pipework.



Flogas fill the tank and your new LPG system is now ready for commission.



## Switching LPG Supplier to Flogas

For customers who already have an existing gas tank and who are looking at changing to Flogas, the changeover process is simple. You can now switch suppliers without any cost and without the hassle of changing the LPG tank, while there is no disruption to your gas supply.

1



Contact us to inform us of your intention to switch to Flogas.



2



Flogas will liaise with your current supplier to arrange the switch.



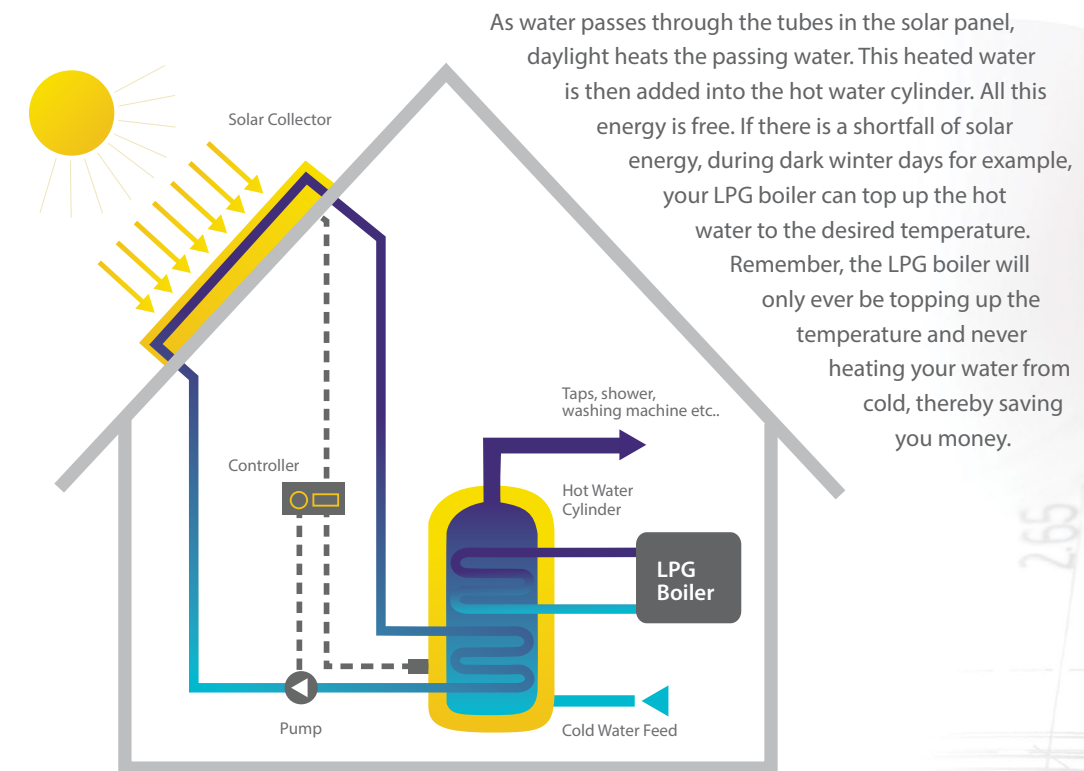
3



Your system is then ready for a Flogas fill whenever required.

## Solar Heating & Flogas, the Perfect Combination

Solar panels will look after your hot water 70% of the time for free. The remaining 30% of this can be simply taken care of by your LPG boiler. From the picture below you will see how easily this system works;





## How is LPG installed?

There is no need to worry about storing LPG for your home as Flogas ensures that there are storage options for every customer. Whether it is underground storage, bulk tank storage, or storage of LPG in cylinders due to lack of space, we have a viable option for you.

### Above Ground Tanks

In general, the majority of our customers opt for over ground storage for their LPG tank. Our FREE home visit will identify the best tank size & location to suit your home and usage requirements.



### Underground Tanks

Flogas can place your tank underground where it can remain out of sight and out of mind. Only a small, green inspection hatch for servicing will remain visible.

### Cylinders

For customers without the space for LPG storage tanks, or who use less LPG, Flogas offers 4 x 47kg gas cylinders / bottles as a compact, easily delivered alternative. A changeover valve automatically allows you to switch over to a full new cylinder when one bottle runs out and in doing so, gives you plenty of time to place an order.

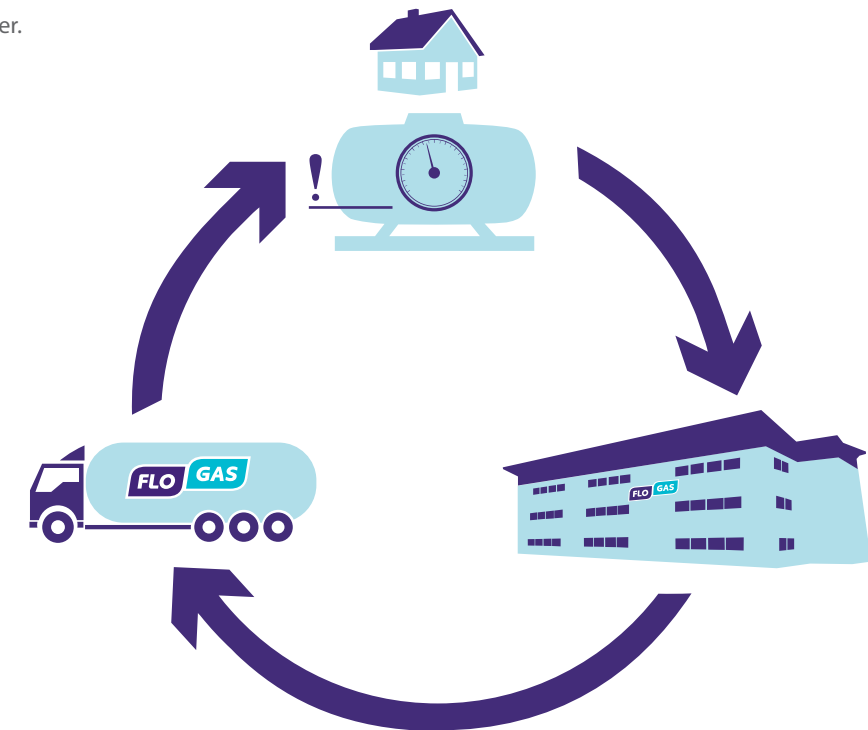
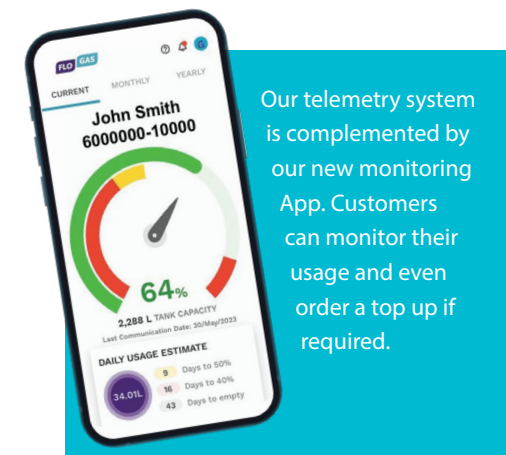


## How do I monitor usage?

No need to worry about ordering refills or topping up thanks to our telemetry top up service

The contents gauge on our tanks allows easy monitoring of gas levels. Flogas LPG tanks are also fitted with state of the art **TELEMETRY UNITS** to assist in monitoring your usage and provide an automatic topup service where needed. The system alerts Flogas as to when your supply is nearing the end and allows us to schedule a timely delivery of your next order.

Coupled with the telemetry system, our nationwide delivery network guarantees the best customer service possible and helps ensure that you will never be without LPG.





## How do I pay?



Flogas will **ESTIMATE** your gas usage over twelve months and divide this amount into twelve equal payments. Paying these manageable amounts each month by direct debit will help you spread the cost of your central heating throughout the entire year.



No more worrying about high bills during the cold months ahead! If your usage decreases due to a mild winter, your account will be in **CREDIT** after twelve months. This credit can then be used to reduce your monthly payments the following year.



Choose the easy payment plan system and a **TELEMETRY** system will be placed on your tank. Customers can opt out of telemetry if they wish at any stage. Once the direct debit and the budget payment plan is put in place, the topup service will commence whenever required.

### Other Payment Options

Online • Telephone • Direct Debit









## Flogas Drogheda:

Knockbrack House,  
Matthews Lane,  
Donore Road,  
Drogheda,  
Co Louth, Ireland  
A92 T803

**T:** 041 214 9600

**E:** [lpgsupport@flogas.ie](mailto:lpgsupport@flogas.ie)

**W:** [flogas.ie](http://flogas.ie)

## Flogas Belfast:

44-48 Airport Road West,  
Belfast Harbour Estate,  
Belfast,  
Northern Ireland,  
BT3 9ED

**T:** 028 9073 2611

**E:** [sales@flogasni.com](mailto:sales@flogasni.com)

**W:** [flogasni.com](http://flogasni.com)

@FlogasIreland



**Team Ireland**



**Energy for everyone**

Proud Partner of Team Ireland