LPG

Fuelling Your Home

For Every Occasion





Energy for everyone



Abc Floo Wh Wh Wh Wh Hο 0 - Sv - So - Ho - Ho Hov



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

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

FLO









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 Ireland, 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 switching from oil to Flogas home heating 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.







www.flogas.ie 5

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.



Highly Efficient & Cost-Effective Energy Source

> heat water on demand • no need for water storage • lower carbon tax than oil





Clean Burning & Controllable

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



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

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.

8

Carbon Tax

In 2010 a Carbon Tax was introduced in Ireland. The carbon tax applies to kerosene, marked gas oil, liquid petroleum gas, fuel oil, natural gas and solid fuels. Here you can see the huge difference in tax between fuel oil and LPG. Inevitably there is a number of savings to be made just by using LPG rather than oil.





Carbon tax on 1,000 litres of LPG €79.17

Carbon tax on 1,000 litres of Kerosene €122.83

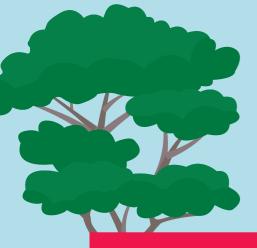
How does LPG fit into your lifestyle?

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.



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



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.



6.64





GAS FIRES

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





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 CO₂ savings for your house.



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



Highly Efficient

Combining the most modern central heating technology with a range of super-efficient Condensing Gas Boilers







Clean Burning

LPG is a non-toxic, cleanburning, sulphur-free and smoke-free fuel



Elimination of Theft

Unlike oil, LPG is stored in secure gas tanks so there are no more worries about oil theft.



Lower Running Costs

The running cost of LPG can be significantly lower than other fuels in addition to dramatically lower carbon tax



LPG

Efficiency



ENERGY SOLUTIONS SPECIALISTS | Flogas Cost Savings in the Home



LPG can provide heating, hot water, cooking and gas fires no matter where you live



Condensing boilers, gas tumble dryers are just some of the Flogas solutions that can save you money



Your LPG can be stored in a way that best suits you, a butane cylinder, bulk gas tanks or compact propane cylinders



Low Maintenance **Costs of Boilers**

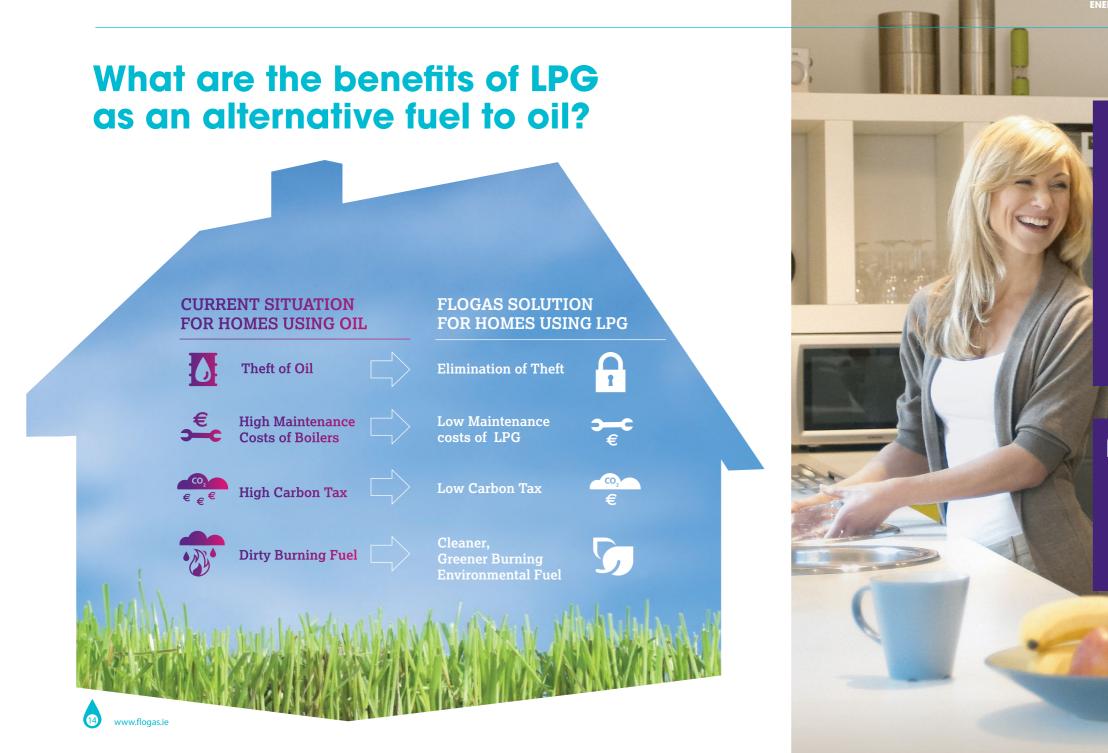


Substantial Financial Saving Opportunities

Lower running cost and lower carbon tax



Increased Boiler



FF 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) •••

66



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) 55



How do I get Flogas in my Home?

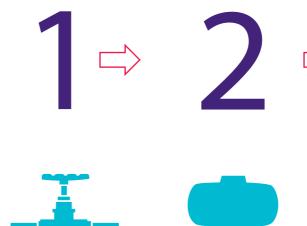
Thousands of warm, cosy homes all over Ireland have already made the smart move to Flogas for gas central heating, hot water, cooking and much more. Whether switching from oil to LPG, like celebrity chef Neven Maguire or simply changing LPG supplier, you can easily benefit from the advantages of Flogas LPG.

FLO

GAS

Oil to LPG

For those that wish to change from oil to LPG, Flogas will ensure the process is seamless. We can either conduct a FREE home survey to ensure a straightforward, hassle free installation tailored to your home.



Gas layout is agreed and new pipework is laid down by a RGII registered gas installer.

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











Boiler installed by a RGII registered installer who also connects the pipework.

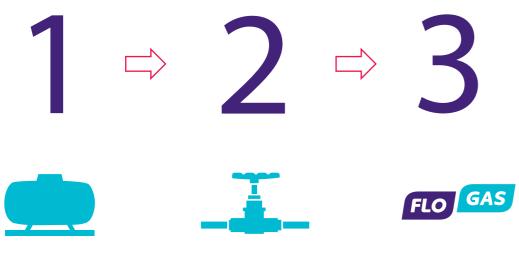
Flogas fill the tank and your new LPG system is now ready for commission.



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 and involves switching the existing LPG tank to a Flogas LPG Tank.

The old LPG tank will be removed and your new Flogas LPG tank will be fitted.

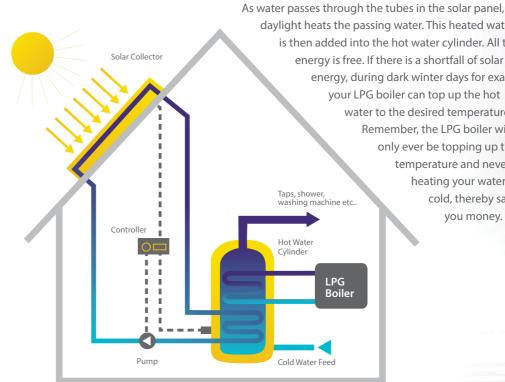


Concrete foundation base is delivered and the new LPG tank is then placed on top.

Existing pipework is connected to the tank by an RGIIregistered installer. Flogas fill the tank and your LPG system is ready for commission.

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;



pos 1:0

-525-DO\$C

ENERGY SOLUTIONS SPECIALISTS | Floggs Cost Savings in the Home

daylight heats the passing water. This heated water is then added into the hot water cylinder. All this energy is free. If there is a shortfall of solar energy, during dark winter days for example, your LPG boiler can top up the hot water to the desired temperature. Remember, the LPG boiler will only ever be topping up the temperature and never heating your water from cold, thereby saving you money.



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

Underground 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.

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.



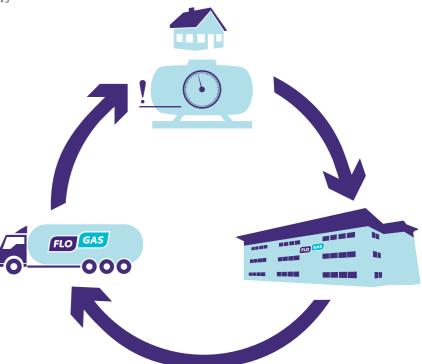
No need to worry about ordering refills or topping up thanks to our telemetry top up service

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.





Our telemetry system is complemented by our new monitoring App. Customers can monitor their usage and even order a top up if





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

22 www.flogas.ie





66

Switching from oil to Flogas only took two days and there was no disruption to our everyday lives. The family love it – the rooms heat up fast and we are never waiting for hot water.

- Rory Best, Flogas Brand Ambassador

FLO







Flogas Dublin:

Flogas Belfast:

Airport Road West,

Belfast BT3 9ED,

Northern Ireland

T: 028 9073 2611

W: flogasni.com

E: info@flogasni.com

Belfast Harbour Estate,

Building 2, 3rd & 4th Floor, The Green, Dublin Airport Central, Dublin Airport, Swords, Co. Dublin, K67 E2H3

- **T:** 041 214 9600
- E: lpgsupport@flogas.ie
- W: flogas.ie







Proud Partner of Team Ireland