

# What Is the Difference Between Natural Gas and LPG (Liquefied Petroleum Gas)?

You hear both terms used continuously when individuals talk about gas, energy, fuel, heating, cooking etc. So what exactly is the gap between natural gas and LPG (liquefied petroleum gas)? It could be confusing to determine these terms used on various gas appliances so it is vital that you appreciate how they differ.

## About Natural Gas

Natural gas is really a highly versatile gas which is used primarily for heating and cooking. It really is shipped to houses through a main network of pipes which is accessible for appliances through gas bayonets in your home.

Propane is made through incredible pressure on decayed plant and animal matter deep inside the earth. This method happens over millions of years and brings about an odourless and colourless gas largely consisting of methane. For that reason, an upsetting smelling chemical is added for quick detection of gas leaks.

Natural gas is lighter than air therefore there is a leak, it'll rise and disperse quickly. Make sure you turn the gas off, open all windows and wait outside if your gas leak does occur.



Apart from as a clean energy source, the large advantage of natural gas is the fact that it's available continuously over the network of pipes in contrast to LPG which is delivered in tanks.

## Liquefied Petroleum Gas or LPG

LPG may be the name we share with what's largely a mixture of hydrocarbons (propane and butane). It's a by-product of petroleum, oil or gas production so using LPG supports recycling and having the most from waste products.

Additionally it is odourless and colourless so a chemical is included with give a distressing odour for easy gas leak detection. LPG is stored pressurized in liquid form in tanks.

The primary purposes of LPG are for heating and cooking. One other use is as an eco-friendly option to petrol in cars.

LPG is heavier than air and because of it doesn't disperse as quickly as gas.

Regards use at home for heating and cooking, LPG is very effective but is delivered in large tanks that are stored outside the house. There exists a cost to get the tanks replaced and so they can run out of gas within an inconvenient time. i.e. during a shower or within a party.

#### Why Propane is Best for Home

Overall propane is the perfect selection for heat and cooking purposes. The main reason is the fact that its associated with your house and does not go out. The particular of having your heating and cooking gas on tap in contrast to being delivered in tanks causes it to be a lot better choice.

Needless to say, if you have no natural gas mains near your home, then LPG is the next best option.

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