LP Gas is recognised worldwide as being the fastest and most convenient fuel for cooking. Used correctly, it is versatile, safe and user friendly- with virtually hundreds of different applications. As from any form of energy, it should be handled safely. Please read through the following safety recommendations before using our gas cylinder or appliance. It will assist you in getting the most out of your appliance, safely and easy.

## SAFETY FIRST

## How to get the most out of your GAS HEATER by using it safely.

- If your heater is brand new, take a minute to read the manufacturer's instructions before you light it.
- If the heater has been in storage, take a soft cloth and wipe of any dust that may have settled on the ceramic heater panels. Have a look at the jets that may have become blocked with dust or spider webs making the heater difficult to light.
- Gas heaters need plenty of fresh air. Always keep a door or window open where possible.
- Check the connecting hose from the heater to the cylinder. If this look warn or perished, rather replace it. Never replace gas hose with common garden hose.
- Check the O ring situated at the top of the regulator where it screws into the valve of the cylinder. This is the small, black, rubber ring that ensures a perfect seal. If it is worn, either replace it yourself or have your dealer help you.
- Don't hang washing on top of your heater. Check that curtains in the room can not blow into the heater and, possibly, catch alight. Make sure that none of your furniture is close enough to your heater to burn.
- Always switch of your heater when moving it around. Preferably, allow time for the heater to cool down before moving and re-light it.
- If you think that your cylinder is leaking (perhaps because you can smell gas?) here's a simple tip. Take an ordinary old paint brush and a cup of soapy water. Dip the brush into the solution and paint every connection between the heater and the cylinder. If there is even the smallest leak, the mixture will bubble and indicate exactly where the leak is. Switch of your cylinder and take it to your nearest gas dealer for a safety check.

## Living with GAS the easy way.

- Should you be using gas in a holiday home which has not been occupied recently, please take specific note of the following.
- Before lighting any gas appliance check that all vents and flues are unobstructed and providing a free flow of air. Check, specifically for such blockages as birds nest etc.
- Never try to fit an LPG water heating system yourself. All easigns distributors are fully qualified in every aspect of safe installations. Only qualified gas fitters can legally install such systems.
- LPG should never be piped into the home, via a door or a window using flexible hose or tubing.

- A gas cylinder should never be placed near a direct source of heat (a stove, cooker or fire for example.)
- Don't transport a gas cylinder lying on its side- in the boot of your car for example. Always try to keep the cylinder in an upright position and ensure that it is suitably restrained.
- Gas appliances require a good supply of fresh air to ensure safe ventilation. Gas geysers, in particular, need to have a flue to the outside to ensure good ventilation and prevent the building up of exhaust gasses.
- Do not allow the air intakes to be obstructed by hanging or placing towels or clothes over them, as this will seriously affect the appliances performance.
- Ensure that your gas geysers are fitted with recognised flame failure devices and are serviced at regular intervals.
- In the event of a gas leak, Firs turn of the cylinder to prevent any further gas from entering the room. Open all the doors and windows to allow fresh air to circulate.
- Ensure that the room is free of any gas before attempting to re-light the pilot light.
- When attempting to light the gas appliance always ensure that you have your matches or lighter ready before opening the gas.
- If you smell gas, for any reason turn of your appliance and open all of the doors and windows to allow fresh air to circulate. Ensure the room is free of gas before attempting to re-light the pilot light.
- In the event that your appliance fail to light, check your cylinder first to ensure that there is still gas left.
- Where there are two or more cylinders in use, it is imperative that all cylinders are connected at all times. When one bank of cylinders is empty, ensure that the other (full) bank of cylinders is isolated before disconnecting the empty cylinders.
- Do not wait until all cylinders are empty before filling/ replacing them. When placing cylinders on your system always check all the connections and hoses for damage, leaks and wear and tear.
- NEVER check for leaks with open flame.
- If your hose is cracked or worn, replace it immediately. Please do not attempt to repair it yourself.

## IN THE EVENT OF A FIRE:

- 1. Try to turn the gas supply off at the cylinder first. Should the cylinder be hot, use some form of protection for your hands.
- 2. You can use a wet towel to smother the flames, this must only be done if you can isolate the leak or the gas supply.
- **3.** Close all the cylinder valves and move the cylinder to a save area-preferably outside.
- **4.** Call the Fire Brigade and inform them that gas is involved.
- **5.** Never attempt to re-use a cylinder or appliance that has been involved in a fire.