

IT IS ILLEGAL

TO HAVE AN LPGAS WATER HEATER INSTALLED BY ANYONE OTHER THAN A REGISTERED LPGAS INSTALLER.

Not only will the warranty be invalidated, you could also face a fine of up to R100 000 and even a jail sentence if someone is injured as a result of an installation undertaken by an unqualified person



A GUIDE TO THE SAFE AND CORRECT INSTALLATION AND USEAGE OF LPGAS WATER HEATING SYSTEMS BROUGHT TO YOU BY:



**The Liquefied Petroleum Gas Safety Association
of Southern Africa.**

"In the interests of a safer South Africa"

FOR YOUR SAFETY, IT IS A LEGAL REQUIREMENT THAT ALL LPGAS APPLIANCES CONFORM TO THE SANS 1539 STANDARD

Installed and used correctly, an LPGas water heater (instantaneous gas geyser) provides endless, piping hot water in an instant and, at a very competitive price.

It is vitally important, however, that the initial installation is done professionally and that regular service and maintenance intervals are followed.

WHY A REGISTERED INSTALLER?

LPGas is one of the safest fuels in the world. In South Africa we have a safety history of which we can be justifiably proud. This has been achieved through the constant training and re-training of a network of certified LPGas installers, all of whom are registered through The LPGSASA and whose work complies to industry and legal standards.

WHERE DO I FIND A REGISTERED INSTALLER?

There are registered installers throughout the country and a regularly updated list of these is available on our website at www.lpgas.co.za. If you do not have access to the Internet, please feel free to contact your nearest branch of the LPGSASA on one of the numbers shown on the back page of this brochure.

WHAT TO LOOK FOR AFTER AN INSTALLATION?

On the following pages you will find a list of tips ranging from advice on (flues) chimneys, to what to look for when purchasing your gas water

heater. Most of the importers and manufacturers of LPGas water heaters in South Africa have a technical customer care after-sales service but, again, if you require any information, contact the LPGSASA.

STILL HAVE A PROBLEM?

The LPGSASA represents the vast majority of producers, distributors, retailers, appliance manufacturers, importers and installers in Southern Africa.

If there is any problem, whatsoever, in terms of LPGas or its installation, we will assist you in any way possible. Our sole mandate is to ensure the safe use of LPGas and associated appliances. We can be contacted at any time and have emergency numbers for the unlikely eventuality of after-hours problems.

We welcome your call and encourage you to assist in maintaining the current high standards of safety within the industry.



Some advice on the installation and maintenance of your LPGas water heater.

- By law, an LPGas water heater may only be installed by a certified installer. This applies to the maintenance and removal as well.
- Any local bye-laws and regulations, including approval by the local Fire Department where necessary, must be observed.
- The appliance must be fitted in a well ventilated room. Any appliance which operates with a naked flame consumes oxygen from its surroundings, therefore, adequate ventilation is essential.
- It is absolutely essential that all LPGas water heaters are fitted with a (flue) chimney. This is a requirement by law. A flexible or solid pipe should be fitted to the flue socket with a gas tight connection. The external end of the flue should be fitted with some form of wind/rain protection device.*
- The flue safety device must not, under any circumstances be switched off, simulated or replaced by any other component.
- If the heater shuts down whilst in operation, firstly check that there is still gas in the cylinder. If there is, ventilate the room, wait about 10 minutes and then re-start the appliance. If the problem recurs, call a certified LPGas technician. Never attempt repairs or modifications yourself.
- Should you need to change to another type of gas (Natural gas for example), conversions may only be carried out by a certified technician using genuine conversion parts which are approved by the manufacturer of your appliance.
- All LPGas water heaters must comply with the SANS 1539 Standard, a list of which can be viewed under the Safe Appliance link on our website. Appliances which have been verified by the LPGSASA carry the Safe Appliance mark:



SAFE APPLIANCE

*If required by the manufacturer

General safety tips for the use of LPGas and appliances:

- Always read and understand the manufacturer's instructions.
- All installations, maintenance and removals must be undertaken by a qualified and registered installer
- Ensure the appliance conforms to the SANS 1539 Standard
 - A list can be found on the LPGSASA website
- If you smell gas:
 - Immediately extinguish any naked flames
 - Turn off the gas at the source
 - Open all doors and windows to ventilate the room
 - Do not operate electrical switches
 - Do not telephone from inside the danger area
 - From outside of the room, call either your gas company or your approved dealer or Registered Installer. If it is necessary to call the Fire Department, tell them there is LPGas involved.



CONTACT DETAILS

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Web Site: www.lpgas.co.za