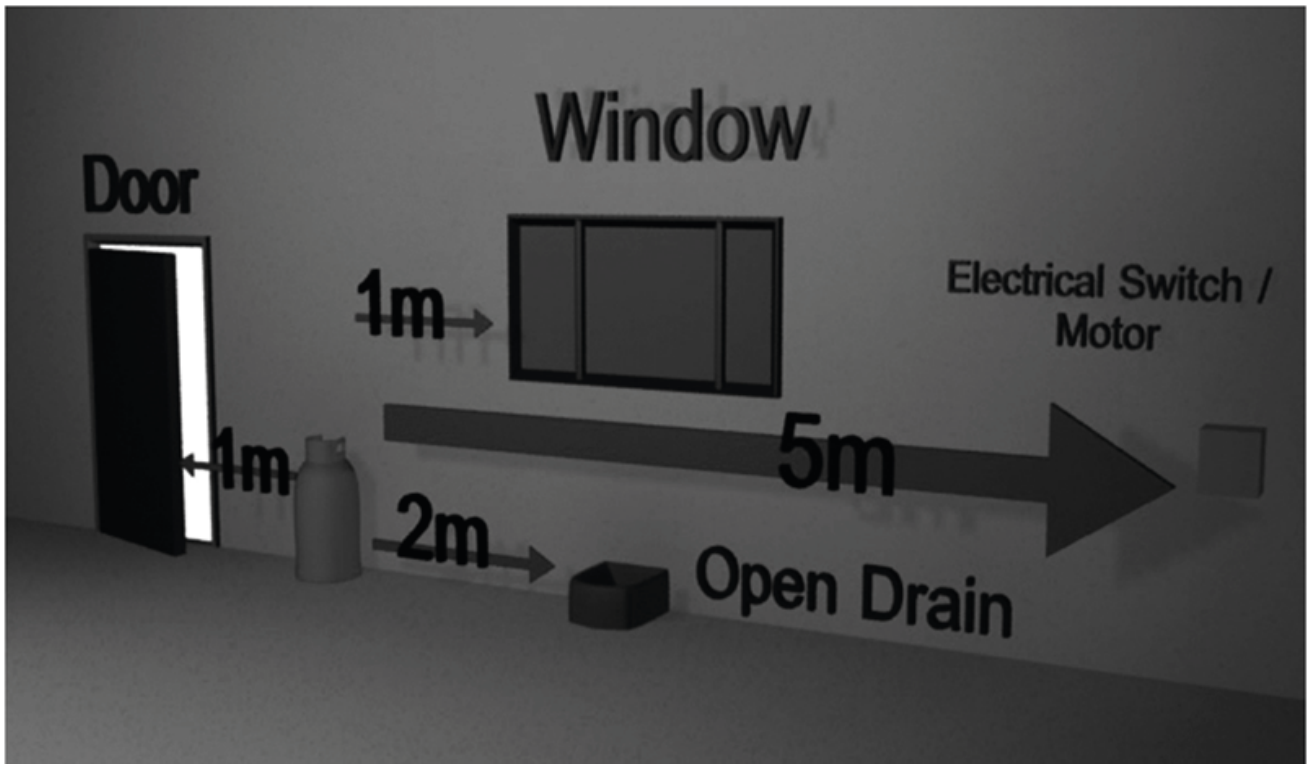


Regulations



According to SANS 10087, the regulations state where a bottle can or can't be placed and how an installation may be completed.

1. Bottle(s) cannot be placed closer than 1m to a door.
2. Bottle(s) cannot be placed closer than 2m to an open drain or depression, where the gas can gather if the bottle leaks
3. Bottle(s) cannot be placed closer than 5m to an electrical switch, motor, generator, pool pump etc
4. Bottle(s) cannot be placed closer than 1m to the side of a window. Unless there is at least 300mm between the bottom of the window and the top of the bottle and a non combustible roof has been placed between the window and the bottle.
5. Bottle(s) cannot be placed closer than 1m to a boundary wall, unless the wall is a double brick "firewall" > 1.8m tall, with no ventilation gaps in the wall.
6. According to the regulations that were introduced in 2009, all gas installations must have a Certificate of Conformity according to the Pressure Equipment Regulations that have been promulgated under the Occupation Health and Safety Act (No 85 of 1993).
7. It is critical that this certificate is also issued by an authorised person who is registered with the Liquefied Petroleum Gas Safety Association of Southern Africa (LPGAS).
8. If your home is damaged or destroyed, as a result of a defective gas appliance – and you do not have a valid certificate issued by someone registered with LPGAS – the insurance implications could be significant. An insurance company would be well within their rights to repudiate a claim, which could have severe financial repercussions for the home-owner.