

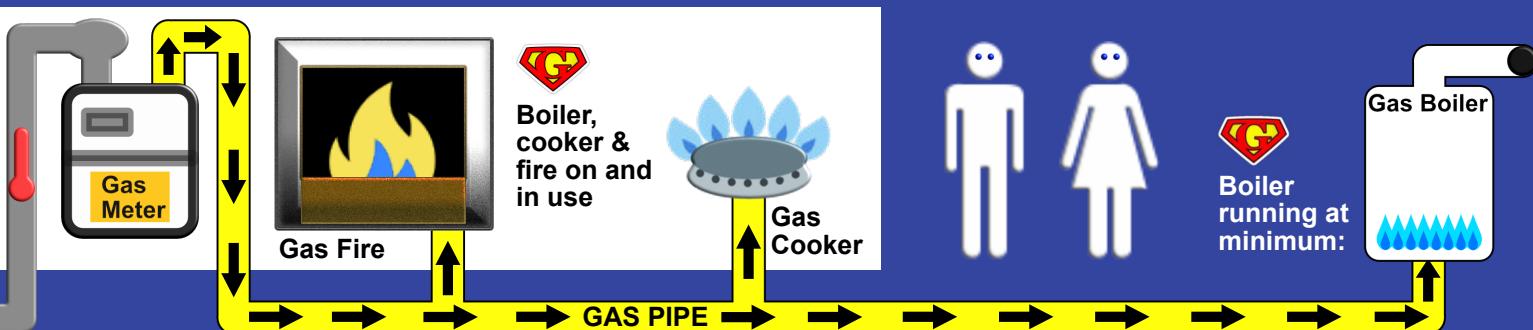


# THE GAS SAFETY SUPERHEROES

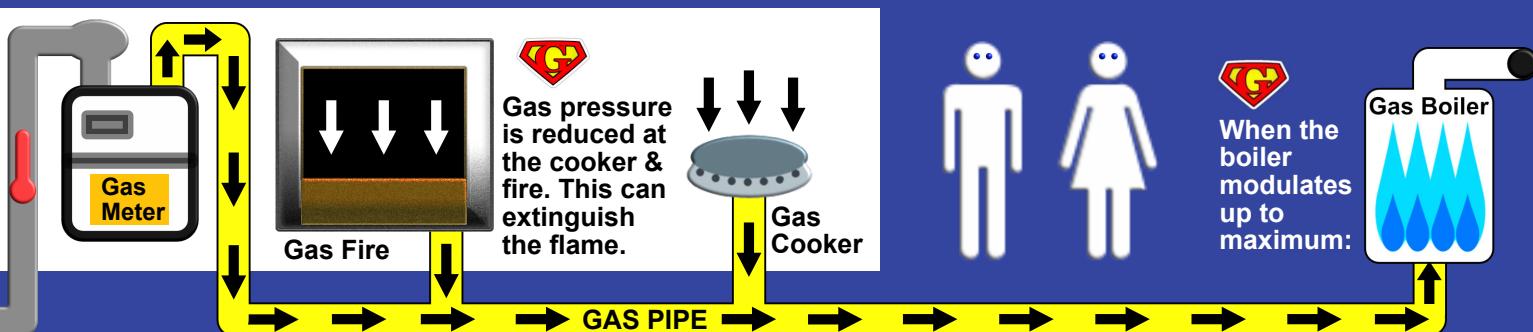
## THE DANGERS OF AN UNDERSIZED GAS PIPE:



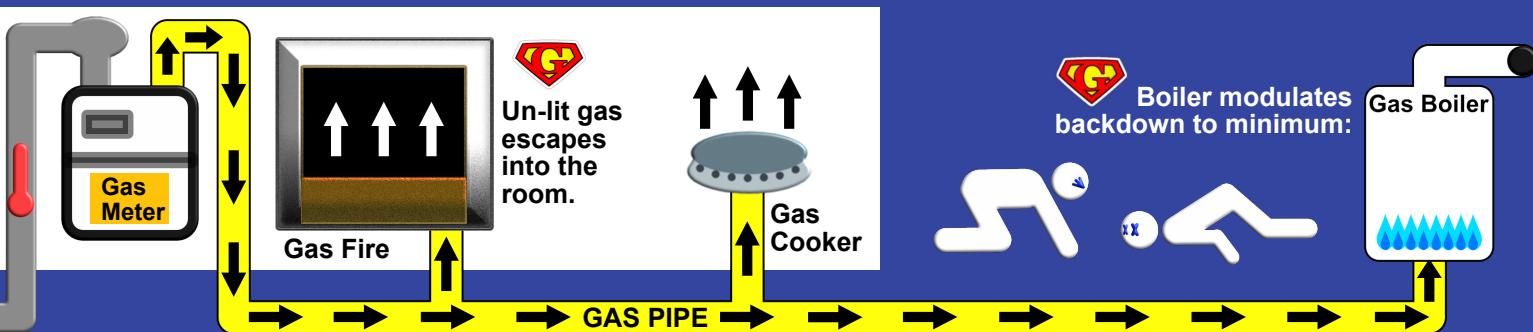
If a gas pipe is undersized, the way a new boiler draws gas through the gas pipe from the gas meter can lead to problems with the boiler and other gas appliances in the property. Undersized gas pipes can contribute to incomplete combustion that can produce carbon monoxide.



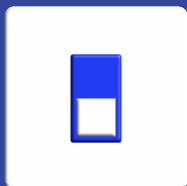
If the gas pipe is not large enough, you could draw the flame off the cooker, fire or both through reduced pressure, and then end up with un-lit gas escaping from the cooker burners & gas fire when the boiler modulates down again.



Exposure to extremely high levels of natural gas can cause loss of consciousness or even death. If a natural gas leak has occurred and is severe, oxygen can be reduced, causing dizziness, fatigue, nausea, headache, and irregular breathing.



When natural gas fills a room, it just takes one spark for an explosion that can destroy a home and end lives. **Smell Gas?** To report a gas or carbon monoxide emergency call the National Gas Emergency Service 24 hours a day on **0800 111 999**



If your gas pipe has only 15mm diameter pipe coming straight off your gas meter or is a long distance in 15mm pipe to your gas appliances then it is possible you need to upgrade your gas pipe. If you are unsure if you actually need to upgrade your gas pipes, contact your local Gas Safe Registered engineer to carry out an assessment (and quote if necessary).



**ONLY GAS SAFE REGISTERED ENGINEERS ARE LEGALLY ALLOWED TO WORK ON YOUR GAS PIPE & GAS APPLIANCES - MAKE SURE YOU ASK TO SEE THEIR GAS SAFE I.D. CARD #REGARDTHECARD #GSSH**