

Typical Location and Positioning

Locations for detectors will vary based on the intended application, they should be located near identified sources of a potential gas leaks/ pockets where hazardous gas could quickly accumulate and areas of identified consequential risk.

Recommended heights may vary based on air flow and temperature conditions in addition to the proposed application and location.

The device should be mounted near the boiler or gas fired appliance/s such as domestic & commercial boiler rooms and basements.

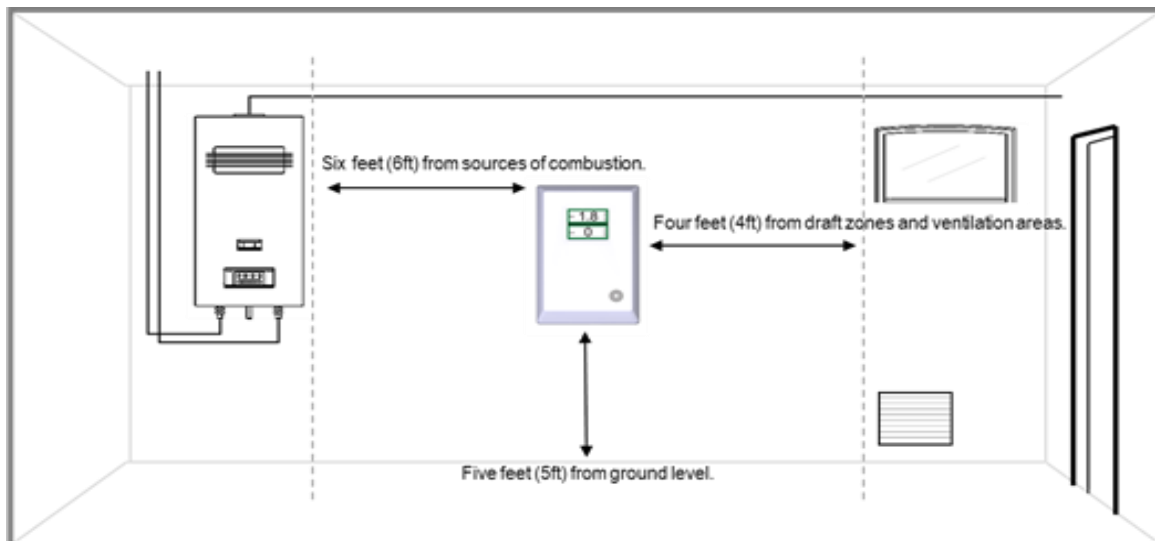


Fig.1 - Illustration of a typical domestic kitchen Mini Merlin installation.

- a. Six feet (6ft) from sources of combustion i.e. boilers/heaters and gas fired cooking appliances etc.
- b. Four feet (4ft) from draft zones and ventilation areas i.e. windows, doorways and A/C units etc.
- c. Five feet (5ft) from ground level.