

# BOILER SERVICING: Safety checks



## LEAK CHECKS

Checking for gas leaks is done using a tightness test.



## VISUAL CHECKS

To look for any obvious faults or leaks, such as water patches.



## INSPECTION OF FLUE

To ensure that adequate inspection panels can be installed on the flue, termination and flue joints.



## RADIATORS

All radiators are checked for correct functionality.



## PRESSURE CHECK

The pressure is checked in the system and if needed, topped up.



## SAFETY CHECKS

Ensuring that all safety components are working correctly as per the Gas Safe Register.



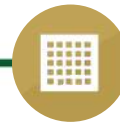
## FLUE GAS ANALYSER

Readings are taken to check that the flue is operating safely.



## CONDENSED TRAP

Applicable to condensing boilers only - the trap is cleaned out.



## SYSTEM FILTER

Where necessary, the filter is cleaned out.



## CONTROLS

All controls will be inspected and oiled if necessary.



## BURNERS

We will check the burners are fully operational.



## OPERATING PRESSURES

The pressures are checked to ensure they are within manufacturer's pressure limits.



## SEALS

The seals are checked to ensure they are bonded to prevent leaks.



## FLAME

All components for the ignition and flames are checked and replaced, if required.



## 2ND LEAK CHECK

Another leak check is carried out to make sure no further issues have developed during inspection.

