

Vaillant Water Pressure

The display panel indicates the central heating system pressure.

If the pressure is seen to fall below the original installation pressure of 1 to 2 bar over a period of time and continue to fall then a water leak may be indicated or just air being released (common for a short period following a new installation). In this event re-pressurise the system as shown below.

THE BOILER WILL NOT OPERATE IF THE PRESSURE HAS REDUCED TOO LOW.

To Top up the system:

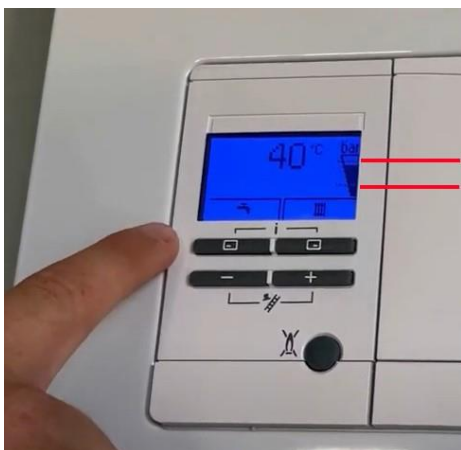
1. Locate both A & B handles (black) these should be found in the closed position as shown here:



2. Turn handle A, 90 degrees.

3. Gradually turn handle B to open up the filling loop. You should begin to hear the sound of water running through the pipes.

4. Carefully watch the display panel to see the pressure rise with the target to be around 1.5 bar (halfway between the horizontal lines – highlighted in this image by the added red lines).



5. Once pressure is reached turn both valves A & B back to the closed position.

6. It might be necessary to reset the boiler by pressing the bottom round below the display until the screen shows 'reset'. Release the button and wait for the boiler to re-start.