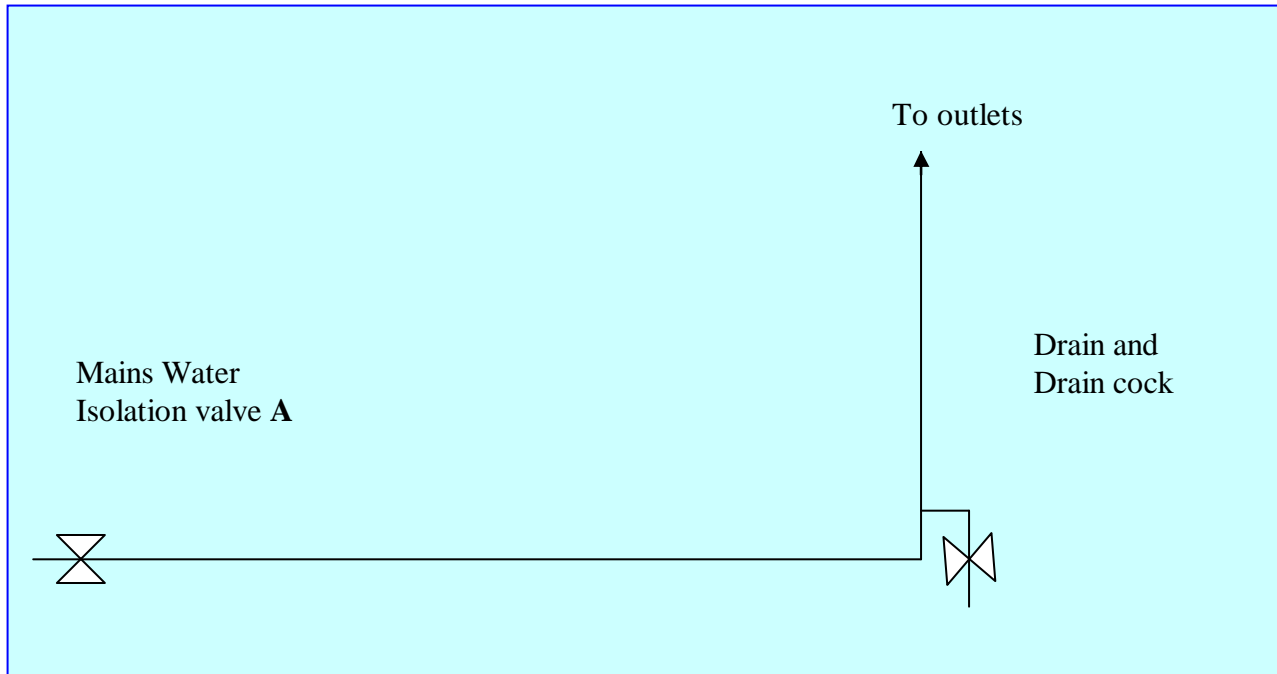


The conventional set up for a mains supplied building is shown below



Here is the way to carry out a disinfection of the mains system with **SafeSol3**

1. Prepare a solution of hydrogen peroxide in the SafeSol pressure system pot by adding 0.5litres of **SafeSol3** to 2 litres of water
2. Isolate the mains water from the building by closing valve A
3. Put a bucket or suitable container under the drain cock and open the associated valve to drain water from the mains water riser.
4. Connect the outlet from the SafeSol pressure system to the drain cock -and secure by jubilee clip
5. Using the pressure system inject the hydrogen peroxide solution into the pipework.
6. Close the drain cock and open up the isolation valve
7. Draw water through to the furthest tap and check for presence of **SafeSol3**.  
When 100 ppm hydrogen peroxide has been detected close the tap and draw the chemical to all other outlets checking the level and closing the outlet as soon as chemical is detected.
8. Leave the treated water in the system a take samples for microbiological analysis when appropriate.