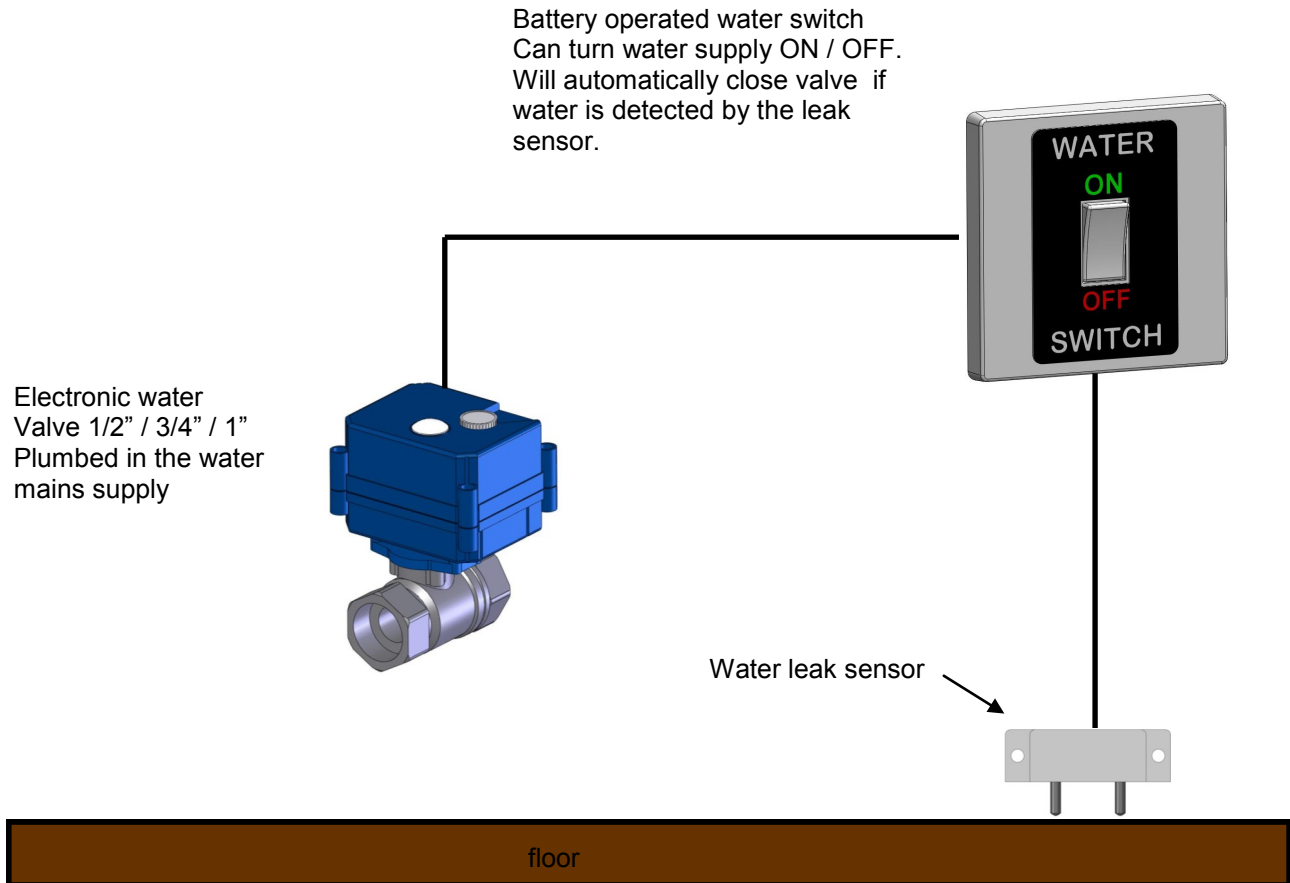


Electronic water stop valve with leak detector

Magneflo Excess Flow valves Ltd.
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How the system works!

A low voltage electronic motorised valve is plumbed in the mains water supply. If a water leak is detected by the sensor, a signal is sent to the electronic valve to close. The valve will remain closed as long as there is water on the sensor. More than one sensor can be used if required.

The switch can be used to open or close the mains water valve as required. When the valve is closed the switch will beep once per minute to indicate the valve is closed and the mains water has been turned off. Any type of standard one way light switch can be used to match the electrical fittings already installed in the kitchen.

The valve is battery operated by 4 AAA batteries which should last up to 3 years. A low battery alarm is given by a double beep once per minute if the batteries are low.

The electronic valve will close and open once per week to prevent calcification (will not operate if the valve is closed). If the battery is low, after two weeks if the batteries have not been replaced the valve will close before the batteries are totally flat.