

# CalMag

BY CALMAG



## SPECIFICATIONS

in-line Scale Inhibitor

# HOW CALMAG WORKS

This magnetic scale inhibitor is suitable for installation on cold water lines for preventing the formation of limescale.

The unit comes complete with 2 x 15mm compression fittings.

Any scale that has formed around taps, sinks, showers, etc, will begin softening with regular contact with treated water. This soft scale is easier to remove than normal hard scale.

Surfaces frequently in contact with treated water are easier to clean - shower heads are also descaled. After several months of descaling, hot water system efficiency will gradually increase.

Please note: Scale inhibitors are not suitable for eliminating hard scale in kettles. Please see Calmag Water filtration for better water for drinking and cooking

## TECHNICAL SPECIFICATIONS

### Magnetic unit:

Length	On product box
Material	Chrome plated copper
Diameter	15mm
Fittings	15mm to 15mm compression (STD)
Maximum working pressure	12 bar (168 psi)
Maximum temperature	80 deg C
Maximum flow rate	1.08 l/sec (14gpm)

## POINTS TO CONSIDER

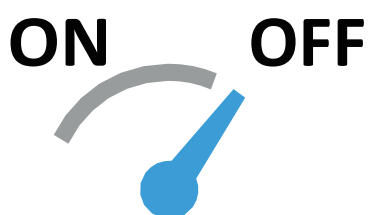
1. Limited free play in rigid pipework.
2. Cut only one measurement, then re-measure, taking into account the compression fittings, prior to installation.
3. Ensure that the unit is compact when the pipework has been cut

# CalMag 15/22mm

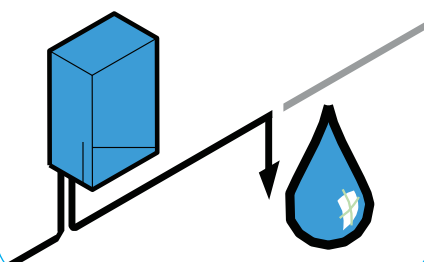
## INSTALLATION INSTRUCTIONS

### 1 Turn off water supply.

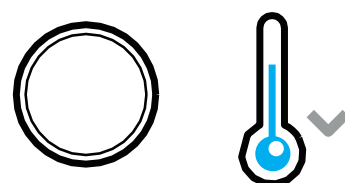
Allow time for system to cool down if fitted in line



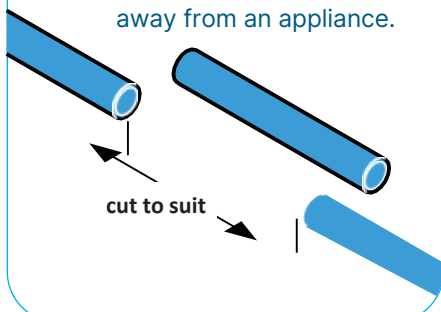
### 2 Drain relevant pipework or system where the Calmag unit is to be installed



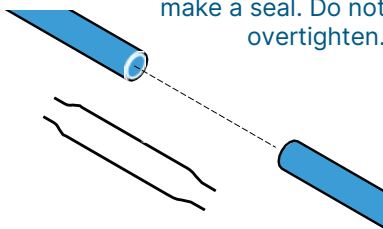
### 3 Allow time for system to cool down if fitted in line



### 4 Cut pipe to suit length of unit. The unit should be installed no less than 1m away from an appliance.



### 5 Push the unit into place, ensuring that the fittings are pushed fully into position. Tighten the compression fittings to make a seal. Do not overtighten.



### 6 Re-open the system slowly. Check for leaks.

