



# DOMESTIC

## Specification Details

### General Overview

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

The unit comes complete with 22mm compression fittings.

No earth bonding is required.

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.

CalGlow 22mm Scale Inhibitor  
Product Code:  
SI-CALGLOW

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.

For further information, contact Calmag

### SPECIFICATION DETAILS:

Combined magnetic/electrolytic unit:-

Overall length: 192mm  
Diameter: 32mm  
Material: Plated copper  
Fittings: 22mm compression (STD)  
Maximum working pressure: 12 bar (168 psi)  
Maximum temperature: 80 deg C  
Maximum flow rate: 1.08 l/sec (14gpm)

### INSTALLATION

- Turn off the water supply.
- Drain relevant pipework or system where the CalGlow unit is to be installed.
- Allow time for the system to cool down if fitted in line.
- Cut pipework to suit length of unit.
- Tighten the compression fittings to make a seal.
- Re-open the system slowly.
- Check for leaks.

Registered Office: Calmag, Riverview Buildings, Bradford Road, Riddlesden, Keighley, West Yorkshire, BD20 5JH  
Tel: 01535 210320 Fax: 01535 210321 Email: [Sales@calmagltd.com](mailto:Sales@calmagltd.com) Web: [www.calmagltd.com](http://www.calmagltd.com)

Calmag is the trading name of Calmag (Yorkshire) Ltd. Registered in Cardiff No. 5607855  
SI-CalGlow:230212