

## Installation Guide for Water Conditioners



### OUR RANGE

Product code	Size	Connection size	Flow range L/Min	Supplied fittings
CWCOND01	80x20mm	1/2" BSP-P	0-15 L/min	N/A
CWCOND02	300x28mm	1/2" BSP-T	3-25 L/min	15mm x 1/2" F
CWCOND03	330x35mm	3/4" BSP-T	24-54 L/min	22mm x 3/4" F

# Introduction

The Salamander Pumps' range of water conditioners are designed to prevent limescale build up in a domestic property.

These water conditioners ensure shower heads and other appliances (including shower pumps) are protected from scale build up and are easy to clean.

Suitable for domestic installation at either point-of-use to treat the water at a single appliance or point-of-entry for a whole house solution.

## Further Guidance

- Single appliance or whole house solution
- Can be installed horizontally or vertically.
- No wiring is required.
- Maximum pressure 10 bar.
- No maintenance needed.
- Ensures compliance with part L, UK Building Regulations.
- Supplied with a 10 year warranty

For further information and support call our Customer Services Team on 0191 5162002 or email [tech@salamanderpumps.co.uk](mailto:tech@salamanderpumps.co.uk)

## Installation instructions for point-of-entry/whole house

### CWCOND02 and CWCOND03

1. Ensure you have selected the correct size of water conditioner, in-line with property flow rates. See specification table overleaf.
2. Ensure the water supply is switched off at the stop tap and ensure the pipe that is to be cut is drained.
3. Locate the correct point in the pipework to install the water conditioner. Measure and remove the relevant area of pipework.
4. Fit the Salamander Pumps' Water Conditioner ensuring the flow direction is correct (refer to directional arrow on the product) and fittings are tight at both ends

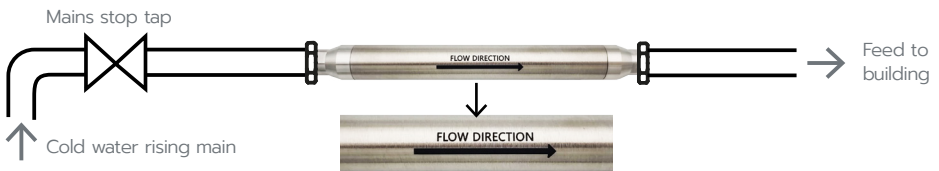
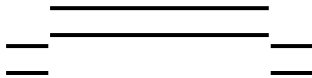
The following fittings are supplied:

CWCOND02 - 15mm x 1/2" F

CWCOND03 - 22mm x 3/4" F



5. Turn on supply slowly, checking for leaks as pressure is restored.
6. Installation is complete.



## Installation instructions for point-of-use/single outlet

### CWCOND01

Ensure you have selected the correct size of water conditioner, in-line with property flow rates. See specification table overleaf.

1. Disconnect shower head/hose from mixer valve.
2. Connect water conditioner to the mixer valve.
3. Connect shower head/hose to water conditioner.
4. Turn on supply slowly, checking for leaks as pressure is restored.
5. Installation is complete.

