

Installation Instructions

- Stuart Water Conditioner CM -

- No wiring
- No maintenance
- Can be installed horizontally or vertically
- Maximum pressure 16 bar
- Ensures compliance with part L, UK Building Regulations (Domestic heating compliance guide for hardwater treatment)
- Before fitting the unit check to ensure it has been sized correctly to meet the optimum flow rate through the unit (see charts below).

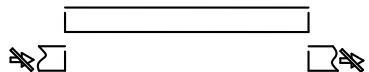
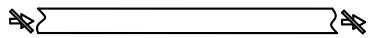
| Model | Flow rate range |
|-----------|-----------------|
| CM23-45 | 23-45 l/min |
| CM46-75 | 46-75 l/min |
| CM76-115 | 76-115 l/min |
| CM116-170 | 116-170 l/min |

| Model | Flow rate range |
|------------|-----------------|
| CM171-265 | 171-265 l/min |
| CM266-360 | 266-360 l/min |
| CM361-685 | 361-685 l/min |
| CM686-1260 | 686-1260 l/min |

- Smaller units are supplied with BSP male thread connections, and larger units have PN16 flange fitting, installation to be designed to suit.

Installation is very simple and can be carried out by any competent pipe fitter.

1. Ensure water supply is switched off.
2. Remove pipework. The equivalent length of Stuart Water Conditioner CM.
3. Fit Stuart Water Conditioner CM ensuring the flow direction is correct (refer to label) and fittings are tight at both ends.
4. Turn on supply slowly.
5. Once pressure is restored check for leaks.



Note: Supplementary equipotential bonding should be installed where necessary in accordance with the latest wiring regulations.

Once installed there are no further alterations needed and Stuart Water Conditioner CM will not require servicing.

Stuart Turner reserve the right to amend the specification in line with its policy of continuous development of its products.

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