

PRODUCT CODES:

BS0370FC
BS0370FM
BS0370FF
BS0370FV
BS0370FT
BS0370FBZ



IMPORTANT INFORMATION BEFORE YOU START

Please read carefully and keep this information for further reference.

All products manufactured and supplied by Crosswater are safe provided they are installed, used correctly and receive regular maintenance in accordance with these instructions. If you are in any doubt about your ability to install this product safely you must employ the services of an experienced qualified plumber.

These fittings need to be installed in accordance with, and meet the requirements of the Water Supply (Water Fittings) Regulations 1999 and Scottish Byelaws 2004.

Operating pressure range: Minimum 0.2 bar, Maximum 5.0 bar.
Maximum static pressure: 10.0 bar.

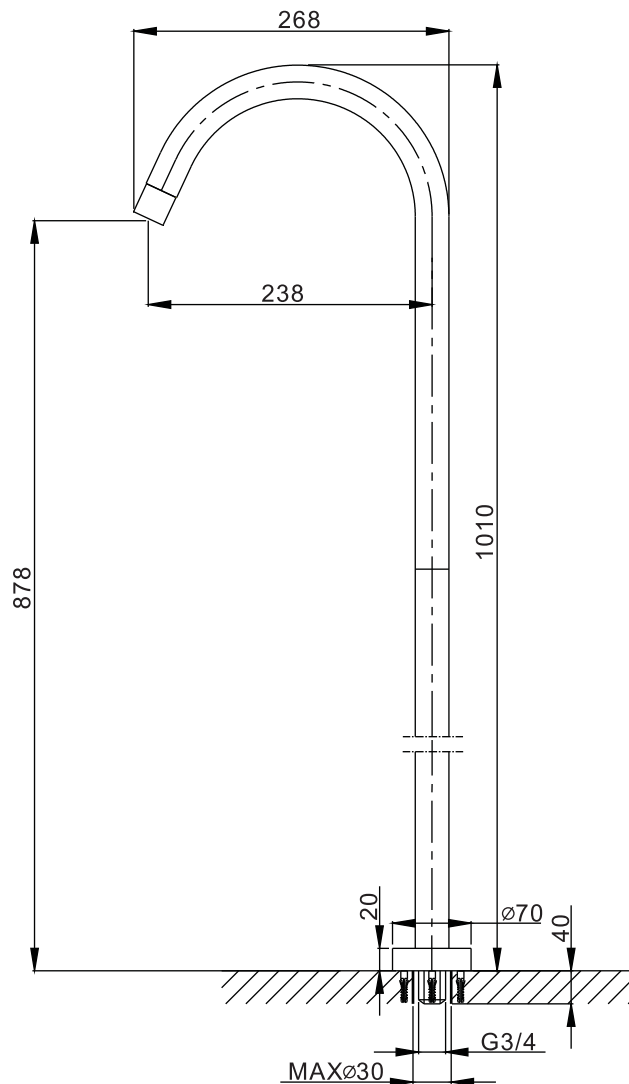
Note: Nominally equal (balanced) inlet supply pressures are recommended for optimum performance with mixer taps.

Designed to comply with BS EN 200 for single taps / combination taps and BS EN 817 for single lever mixers, for water systems of type 1 and 2 general technical specifications and to be used within systems designed to BS 6700. BS 6700 recommends the temperature of stored water should never exceed 65°C.

A stored water temperature of 60°C is considered sufficient to meet all normal requirements and will minimise the build up of lime scale in hard water areas.

If the fitting is installed at low pressure (tank fed), then the minimum distance from the highest installed position of the outlet to the underside of the cold tank should be at least 2 metres to ensure adequate performance.

DIMENSIONS



NOTE: ALL DIMENSIONS IN MILLIMETRES



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These taps and mixers should be installed in compliance with the Water Regulations.

Where the supplies are unbalanced, i.e. Hot water from cylinder tank / cold from the mains, approved check valves must be fitted in the supply pipes.

For further details contact your Local Water Authority.

BEFORE YOU START

Important Pre-Installation Notes

Remove all packaging and check the fitting for damage before starting installation.

Warning: Before starting any installation please consider the following: before drilling into walls, check that there are no hidden electrical wires, cables or water supply pipes. This can be checked with the aid of an electronic detector.

If power tools are used do not forget to: -

Wear eye protection

Unplug equipment after use

Important:

Remember to turn off the mains water supply before connecting to any existing pipe work. Fitting isolating valves to the inlet feeds is recommended for ease of maintenance.

Warning: Before installing the new fitting it is essential that you thoroughly flush through the pipework in order to remove any remaining swarf, solder, etc. Failure to carry out this procedure could cause problems or damage to the workings of the fitting.

Take care when handling the 'flexible connecting pipes', do not bend, twist or crush them. Only tighten the pipes by hand. Do not crush or kink the shower hose, this could damage the hose and cause leaks.

INSTALLATION

Figure 1

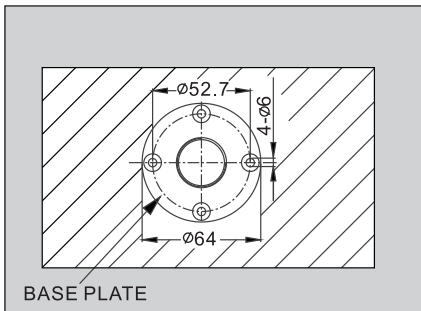


Figure 2

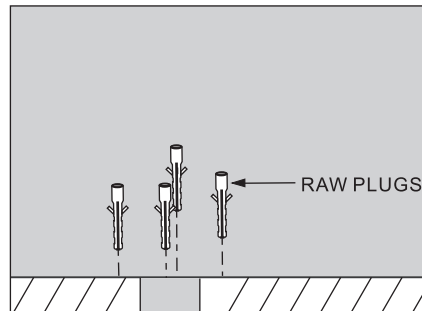


Figure 3

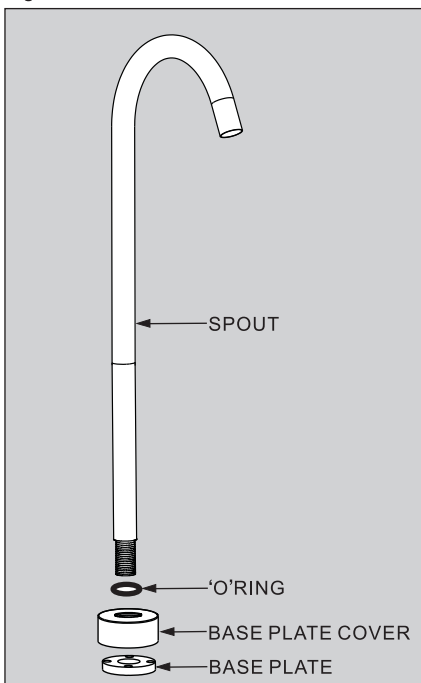
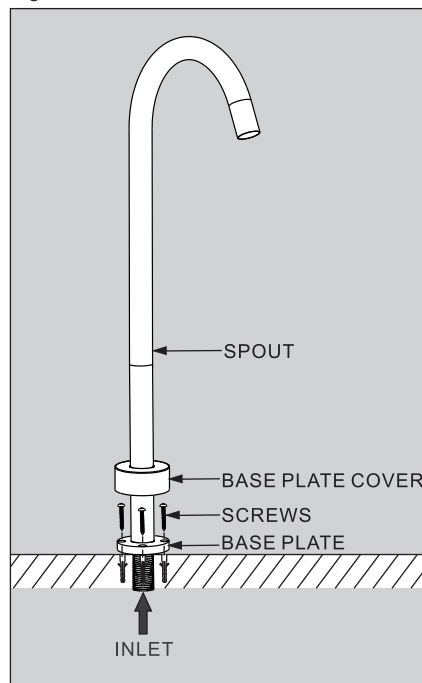


Figure 4



First screw the 2 pieces of the spout together making sure the O ring supplied is on the male section and correctly seated to make the seal.

The water supply pipe should be single feed (mixed hot and cold) ideally run from a thermostatic valve. The connection fitting required is 3/4inch BSP Female and this needs to be bought up through the floor to approximately 2.5cm above the finished floor surface. Then place the base ring over the inlet connector.

NB at this stage it is advisable to attach the spout and make sure it is both perpendicular and suitably positioned to fill the bath. If the correct positioning is achieved then the base plate holes can be marked out.

Then remove the spout and base ring and drill the required holes taking care not to disturb the supply pipework. The base plate can then be secured into place using raw plugs and screws provided.

Finally attach the spout again screwing it onto the male fitting in the floor using a proprietary thread sealer (ie. PTFE Tape). Once tightened down the base plate cover can be dropped down over the spout onto the base ring.

ATTENTION

Having first checked all new connections, turn on the mains stop cock, close all taps except the new spout and as the system starts to refill check for leaks.

Once you have satisfied yourself that there are no leaks, switch on the water heating.

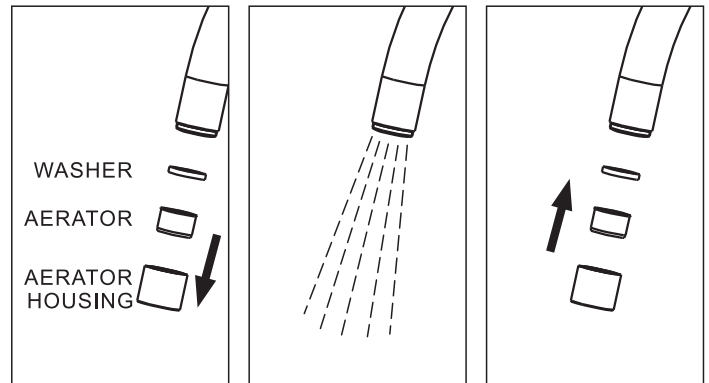
CARE & MAINTENANCE

CLEANING THE CARTRIDGE

CLEANING THE PRODUCT

The material we use in our taps is very durable, nevertheless care should be taken when cleaning them. They should be cleaned only with warm soapy water followed by rinsing with clean water and drying with a soft cloth. All finishes are vulnerable to acid attack and some strong substances such as household cleaners, disinfectants, denture cleaners, hair dyes, wine making, and photographic chemicals can cause the surface to go black or peel.

Note: Never use abrasive detergents or disinfectants or those containing alcohol, hydrochloric acid or phosphoric acid.



AERATOR CLEANING

Before use: Unscrew the aerator and allow the water to run freely until all debris is removed. Screw the aerator back into the spout once all impurities have been flushed from the water supply.

Periodically: Unscrew the aerator from the spout and rinse with clean running water. Once all loose debris and dirt has been cleared, replace the aerator into the spout and tighten with the key provided.