

# SHOWER KITS

SQUARE DESIGNER SHOWER KIT



#### **PRODUCT CODES:**

SK962



#### **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 fi tings 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 0.5 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.

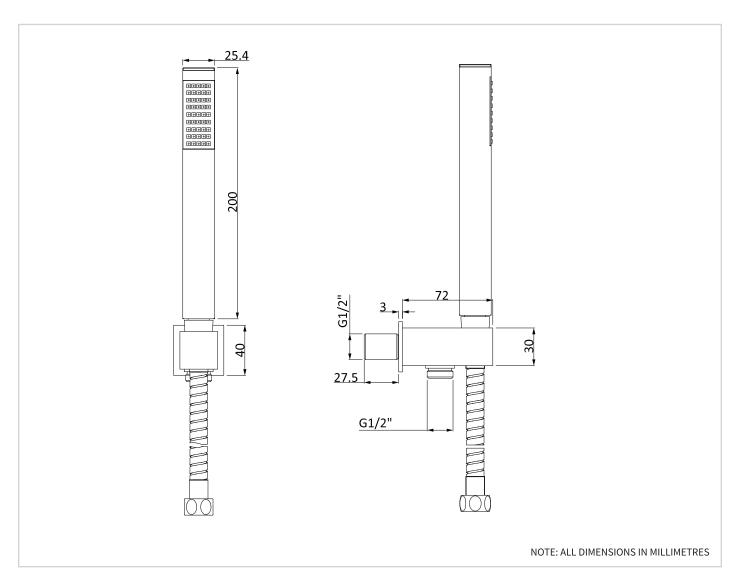
A stored water temperature of 60°C is considered sufficient to meet all normal requirements and will minimise the build up of lime scale in hard water areas.

If the fi ting 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.

1 V10224



## **DIMENSIONS**





# **IMPORTANT INFORMATION**

Please read carefully and keep this information for further reference.

These 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 wate 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

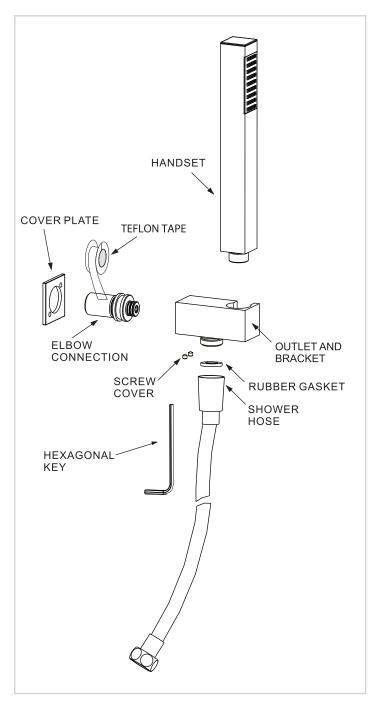
## Important:

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.



#### **INSTALLATION**



Remember to turn off the mains water supply before connecting to any existing pipe work.

# Warning! Please check for any hidden pipes and cables before drilling holes in the wall.

Connect the elbow connection to the mixed feed water supply, using teflon tape (not included) to achieve a watertight seal.

Make sure the cover plate is placed over the outlet and bracket.

Insert the outlet and bracket onto the elbow connection and fix with the set screws. Tighten the screws with the hexagonal key, then fit the screw covers.

Apply a narrow bead of clear silicone sealant around the back edge of the cover plate and carefully press into position.

Assemble the handshower and hose, then connect to the outlet and bracket.

Place the handshower into the outlet and bracket holder.

Check for leaks.



#### **CARE & MAINTENANCE**

#### **CLEANING THE PRODUCT**

The material we use in our brassware 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, hairdyes, 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.





We reserve the right to make technical modifi ations without prior notice.

Lake View House
Rennie Drive, Dartford
Kent DA1 5FU
United Kingdom
0345 873 8840
www.crosswater.co.uk