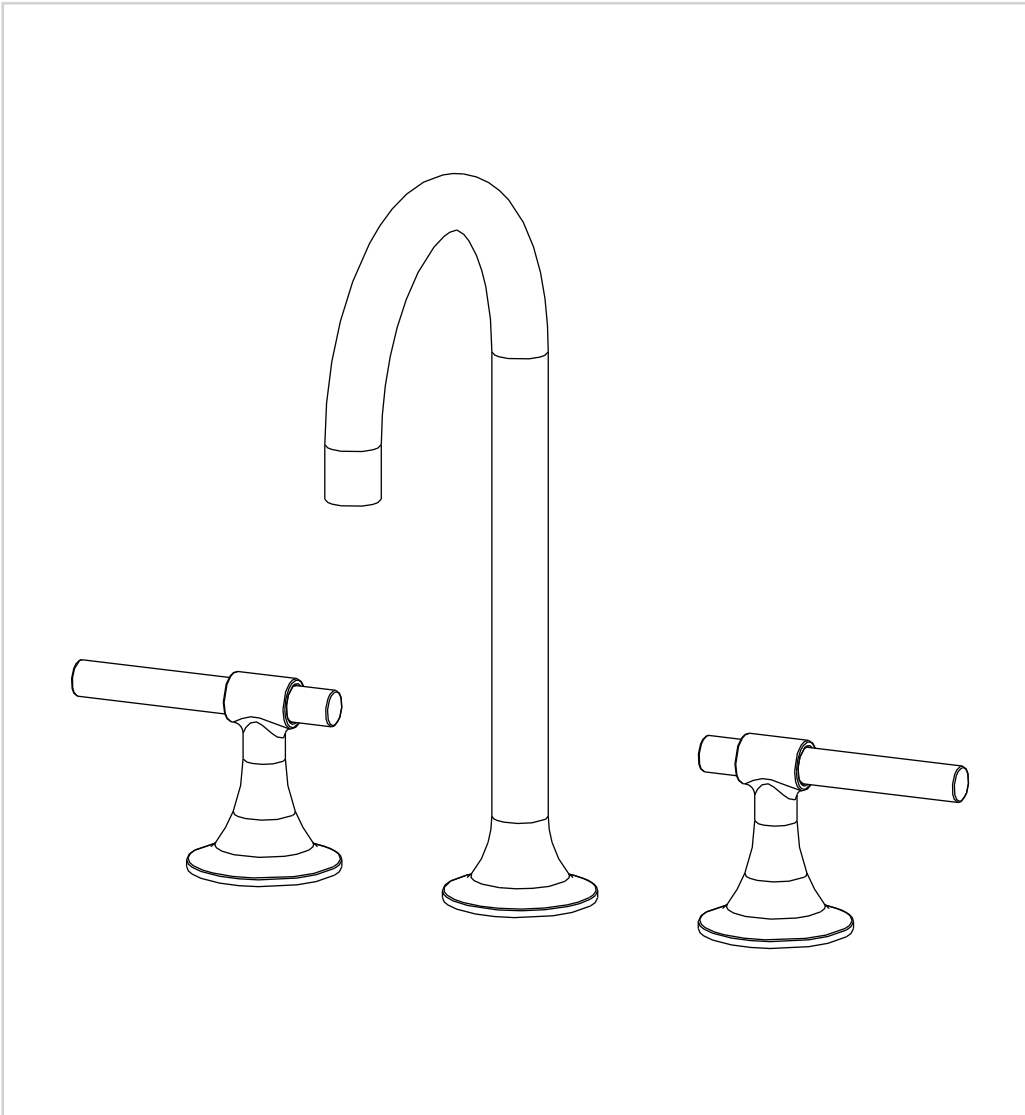


STRAND

Three Hole Deck Mounted Basin Mixer

PRODUCT CODES:

SN135DN



IMPORTANT INFORMATION BEFORE YOU START

Please read carefully and keep this information for further reference.

All products manufactured and supplied by Burlington 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.

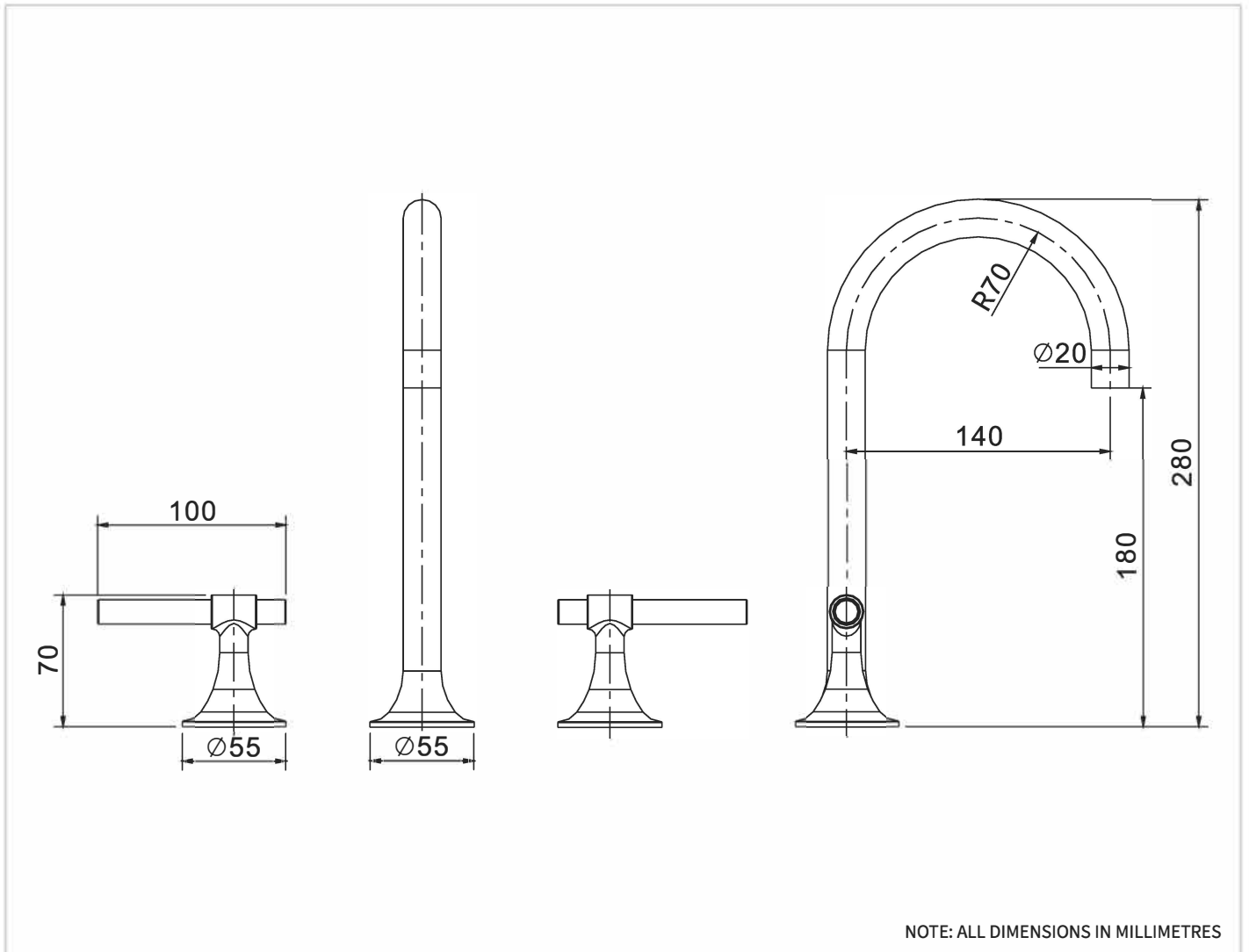
Operating pressure range: Minimum 0.3 bar, Maximum 5.0 bar. Maximum static pressure: 10.0 bar.

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

Designed to comply with BS EN 817 for single hole mixers, for water systems of type 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



IMPORTANT INFORMATION

Please read carefully and keep this information for further reference.

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

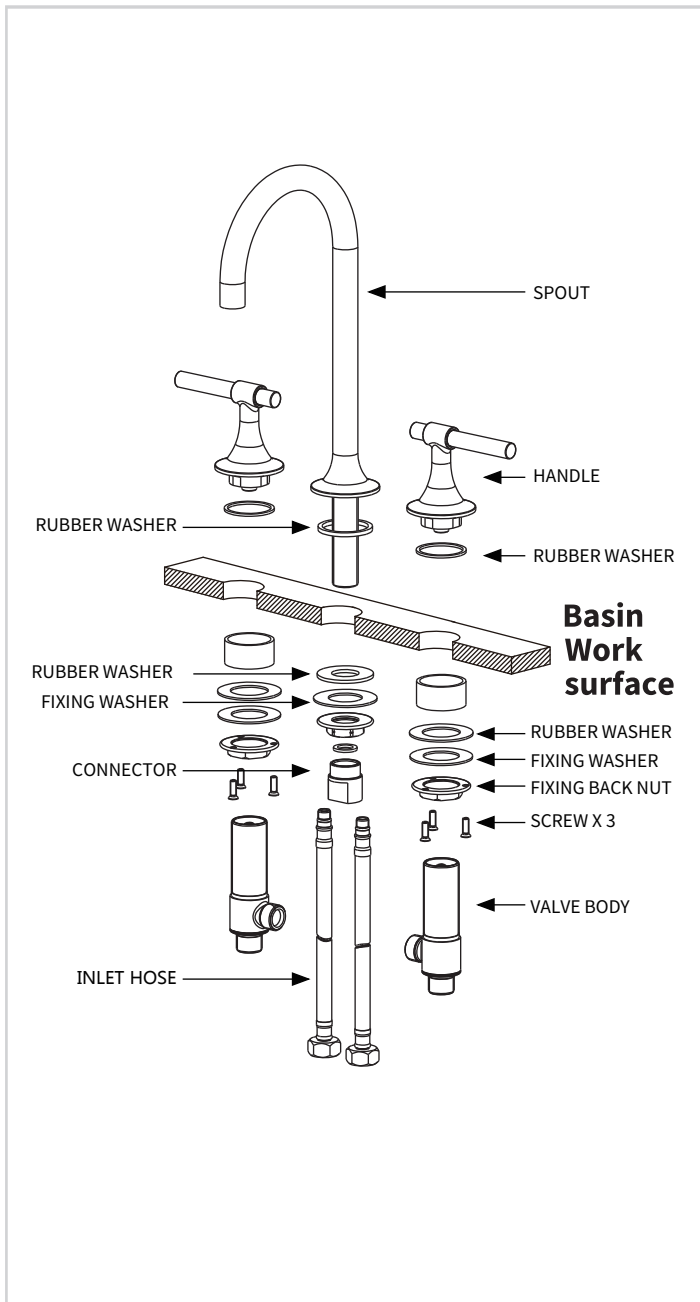
Important:

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



First shut off your water heating system, then with your mains stop cock closed, open the lowest cold and hot taps in the house and allow to run until the cold storage tank and pipes are empty (the hot storage cylinder always remains full). Fitting isolating valve to inlet feeds is recommended for ease of maintenance.

INSTALLATION

1. Install the spout :
 - a) Connect the water inlet hoses with the spout ;
 - b) Fit the rubber washer A into the groove of the underside of the spout .
 - c) Insert the spout into the center hole on the basin from above.
 - d) Slide the rubber washer and fixing washer onto the threaded tail, then tighten the fixing nut.
2. Install the hot and cold water valves:
 - a) Fit the rubber washer into the groove on the underside of the handle body.
 - b) Fit the rubber washer , metal fixing washer , Fixing back Nut and 3 x screws onto valve body.
 - c) Insert the two assembled valve bodies into left and right holes on the basin, then tighten with handle sets. (Hot valve body on the left side and cold valve body on the right side).
3. Connect the hot and cold water inlet hoses from the spout to the outlets on the side of the valve body.
4. Use two flexible pipes to connect water supply with the two valve bodies.

ATTENTION

Having first checked all new connections, turn on the mains stop cock, close all taps except the new taps 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

The concealed cartridge should give trouble free service, but in the event of any problem, service is straight forward.

TO REMOVE THE CARTRIDGE

Unscrew the top of the tap and then use a suitable adjustable spanner (not supplied) to loosen the nut. Take the cartridge out and wash it with clean running water. Make sure any trapped debris has been removed. Dry and lightly grease the seal (only use silicone grease). Refit the cartridge followed by the handle body and lever.

CLEANING

The nickel/chrome plate we use on our taps is very durable, nevertheless care should be taken when cleaning. It 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.

CLEANING THE AERATOR

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

Periodically: Using the key provided in the box, unscrew the flow straightener/aerator from the spout and rinse with clean running water. Once all loose debris and dirt has been cleared, replace the flow straightener/aerator into the spout and tighten with the key provided.

