

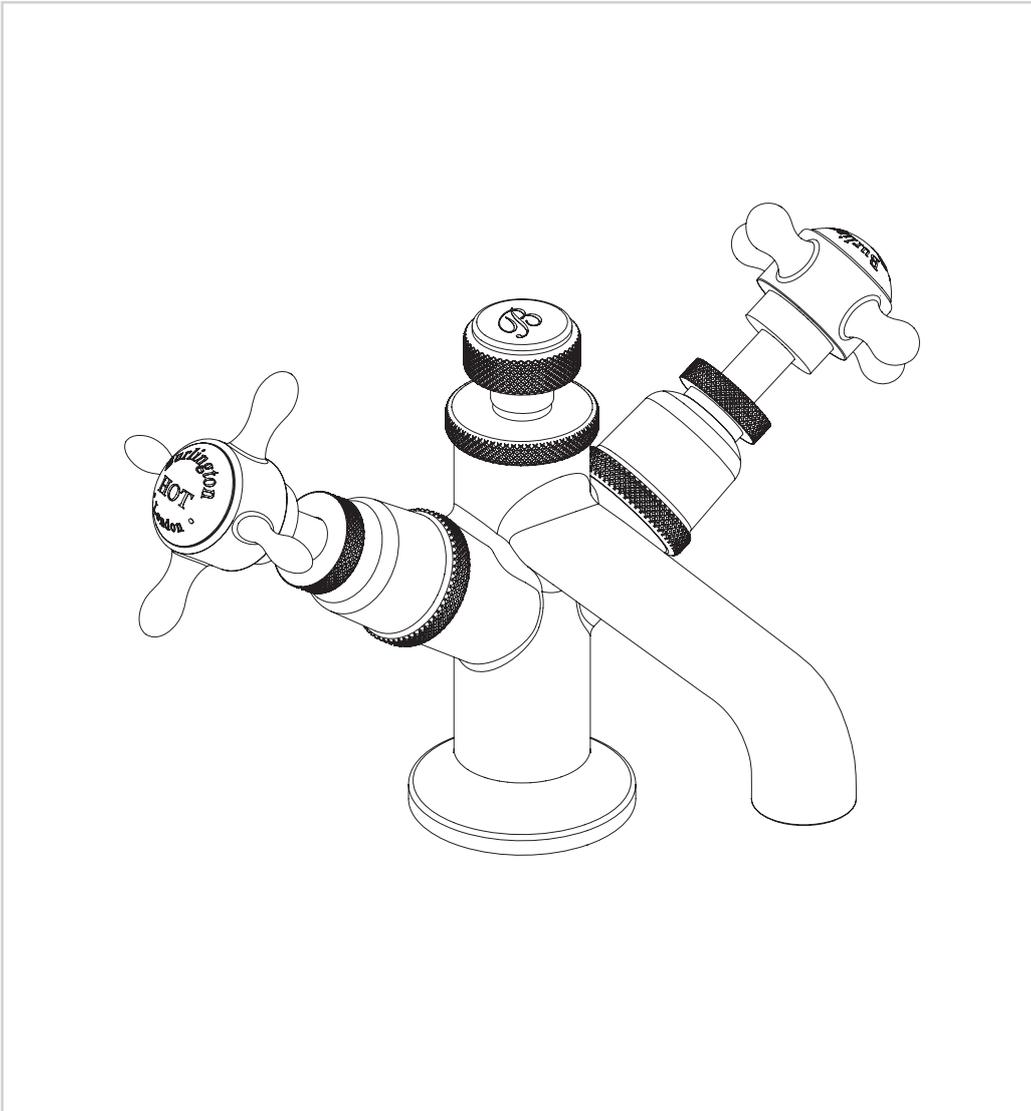
# GUILD

Basin Mono Deck Mounted No Waste

Burlington®

PRODUCT CODES:

GU110DN



## 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.

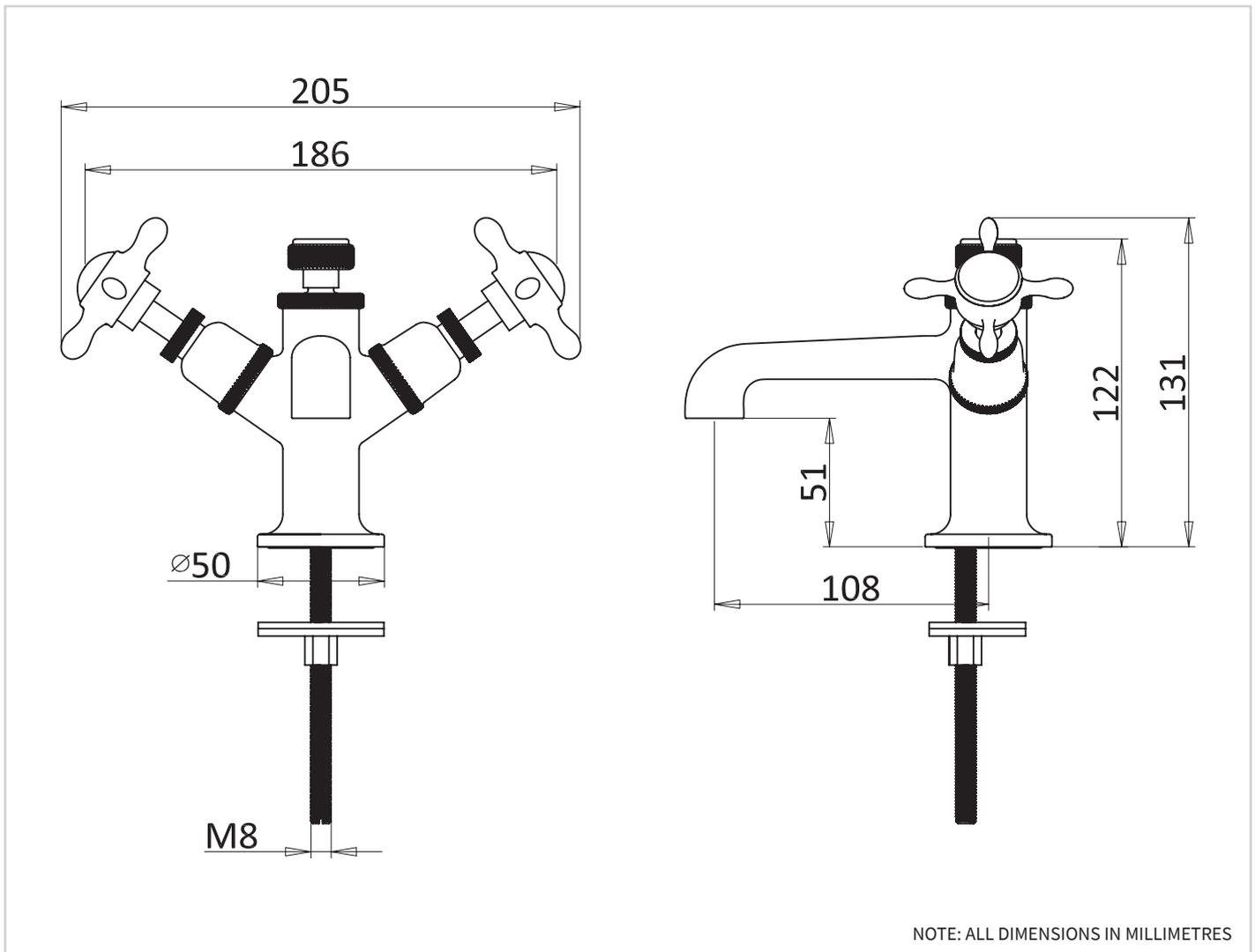
Operating pressure range: Minimum 0.3 bar, Maximum 5.0 bar. Maximum static pressure: 10.0 bar.

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**

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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

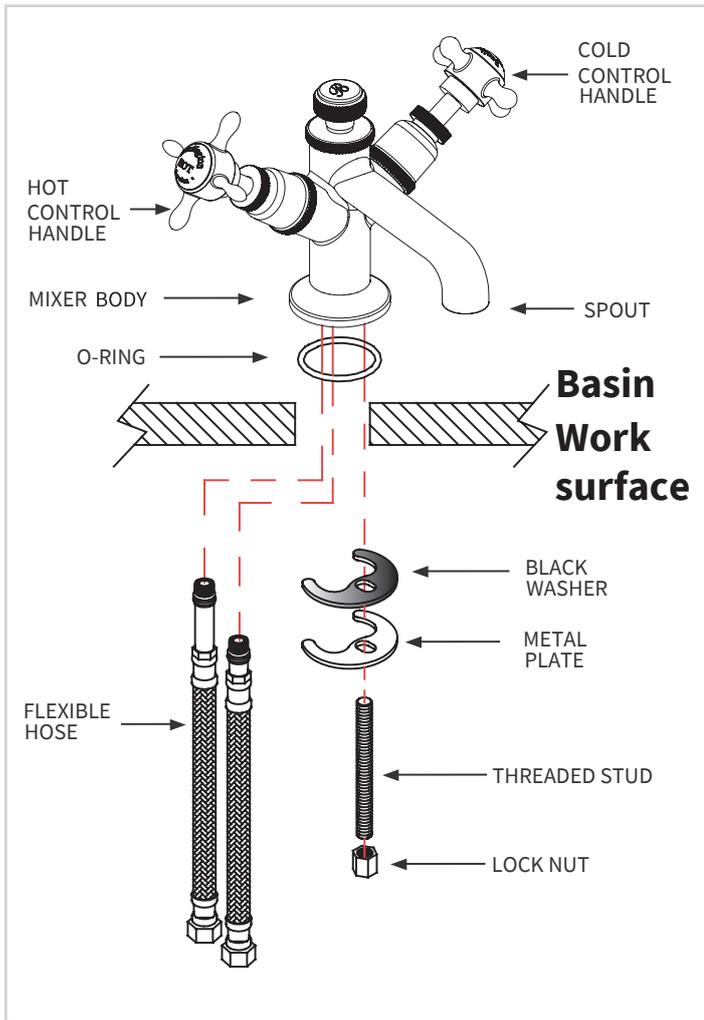
### **Important:**

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



Screw the flexible hoses and threaded stud into the mixer body, and fully hand tighten. Place mixer in position to see if any alteration to the existing supply pipework is necessary.

After making any necessary alterations to the pipework, pass the o-ring over the flexible hoses and threaded stud to form a seal on sink top. Pass the hoses and fixing stud through the hole in the basin from above and place the mixer in position on the basin.

Fit the black washer and metal plate onto the threaded stud. Then fix the lock nut onto the threaded stud.

Check that the mixer body is correctly positioned to the rear and tighten lock nut. The tap needs to be fixed firmly but do not over tighten as damage may be caused to the basin.

### ATTENTION

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

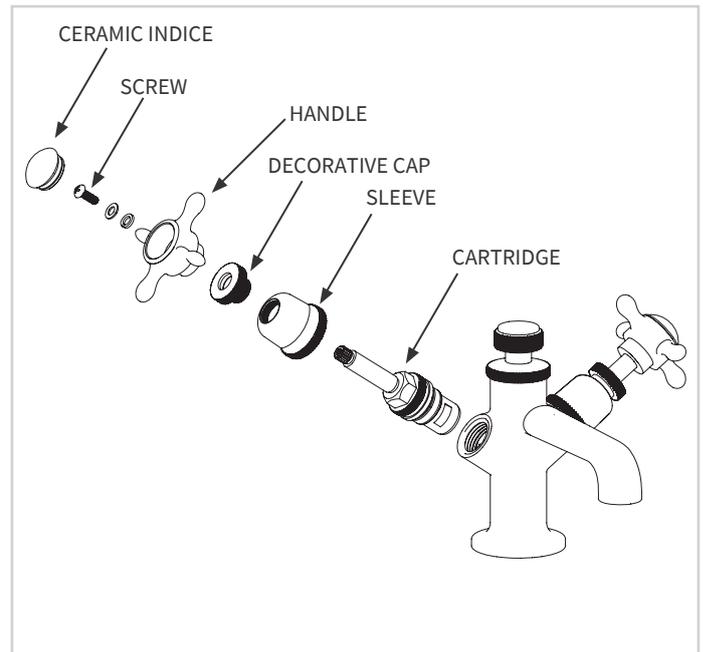
## CARE & MAINTENANCE

### CLEANING THE CARTRIDGE

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

To remove the cartridge:

Isolate the hot and cold water supply. Pick off the ceramic indice and loosen the screw, pull off the handle and decorative cap, unscrew the sleeve. Unscrew the cartridge taking note of its orientation. Wash the cartridge with clean running water and make sure that any trapped debris has been removed. Dry and lightly grease the seal (only use silicone grease) and replace the cartridge followed by the sleeve, decorative cap, handle and ceramic indice.



### CLEANING THE PRODUCT

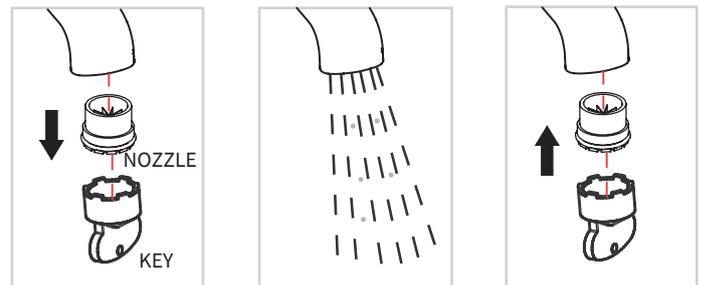
The material we use in our taps is very durable, nevertheless care should be taken when cleaning them. They should be cleaned only with warm soapy water followed by rinsing with clean water and drying with a soft cloth. All finishes are vulnerable to acid attack and some strong substances such as household 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.

### 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.



### NOZZLE ALTERNATIVE OPTION

The tap comes with a factory-fitted flow straightener for low pressure water systems. If the water flow is high, replace the factory-fitted flow straightener with the high pressure aerator supplied.

Use NEOPERL Key to unscrew the straightener in the Nozzle. Replace with the aerator provided, and screw back in nozzle tightly. (If you misplace the Neoperl key you can use the top of the aerator/straightener as a key).