# INSTALLATION INSTRUCTIONS







**IMPORTANT!** 

Please read these instructions **prior** to installation

Distributed by:



### RECOMMENDATIONS FOR INSTALLATION

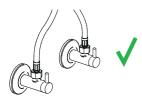


**ATTENTION:** Failure to follow these recommendations may void the warranty. It is recommended that a qualified, licensed tradesperson install this product.



### Water Pressure: 3 bar

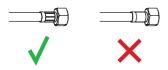
Product performance cannot be guaranteed if pressure is less than 1 bar. Above 5 bar a pressure regulator must be installed. Failure to do so voids the product warranty.



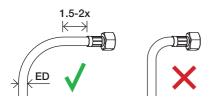
### Stop Taps/Filters

Angle valves and/or filters are recommended to prevent impurities and debris entering the mixer.

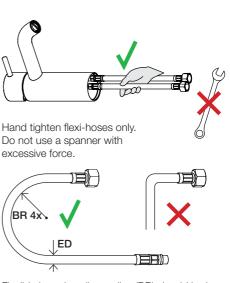
### **Flexible Hoses**



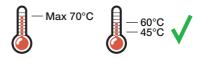
Before installation check that both end fittings of the flexible hoses are well tightened/crimped. If in doubt do not install the felxible hose.



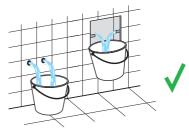
Before any bends ensure there is a straight section of the flexible hose from the hose crimp of at least 1.5-2 times the external (ED) diameter of the hose.



Flexible hose bending radius (BR) should be less than four times the external diameter (ED) of the hose. Do not install with any tension, twists, pinch points or sharp bends/kinks.



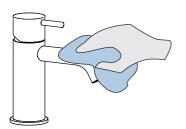
Water Temperature: 45°-65°C



### Pre-Flush

Always flush out the pipework before connecting any tapware. Failure to do so voids the product warranty.

### **CLEANING & MAINTENANCE**



### Cleaning

Clean with warm soapy water and a smooth cloth. Avoid abrasive sponges or detergents as these will damage the finish.

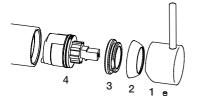
To preserve the finish it is recommend to apply a stainless steel oil/mineral oil on a monthly basis.

### Aerator Maintenance

Remove the aerator, either with a spanner or an aerator cartridge key.

Immerse for half a day in water-vinegar solution (80-20%).

Wash, then reassemble.



### Cartridge Replacement

Before you start, turn off the water supply to the mixer.

- 1. Remove the handle
- 2. Unscrew the dome (hand tightened)
- 3. Unscrew the locking nut
- 4. Remove the cartridge

Re-assemble in reverse order

Max tightening torque on locking nut: 10-12 Nm

## Warranty Information

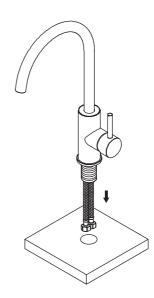
For full details about our warranty visit **plumbline.co.nz/warranty-information** 



### INSTALLATION INSTRUCTIONS

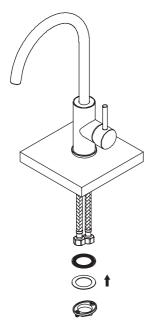
- 1 Insert the flexible hoses, remembering to hand-tighten only.

2 Insert the mixer unit/hoses into the taphole.



**3** Slide on the rubber and steel washer, then the fixing nut, and while holding the mixer in place tighten using a wrench.

▲ Do not over-tighten - this will crack the basin.



V 06.10.2020