



SYSTEM REQUIREMENTS

To ensure the optimum performance and customer satisfaction please adhere to the following:

- Flush out all pipe work prior to installation.
- Maximum hot water temperature is 60°C. If the water temperature exceeds 60°C an approved tempering valve must be fitted.
- Installation should comply with relevant local authority requirements.
- In accordance with good plumbing practice, filters should be fitted to supply lines to eliminate damage to the ceramic cartridge from suspended solids.
- AS/NZS 3500.1 states that pressures above 500kPa can cause damage from water hammer, reduce the life of appliances, taps & fittings, cause excessive noise in the system and recommend that a pressure limiting valve (PLV) be fitted.

MAXIMUM STATIC PRESSURE

Maximum static pressure 1500kPa. If water pressure exceeds or is likely to exceed 1500kPa, an approved pressure limiting valve must be fitted.

MINIMUM STATIC PRESSURE	НОТ	COLD
Mains Pressure	150kPa	150kPa
Unequal Pressure	36kPa	150kPa
Equal Low Pressure	36kPa	36kPa



Failure to comply with the above will void warranties.

WHAT IS IN THE PACK

1 x basin mixer1 x flow straightener2 x supply hoses1 x basin flange o-ring

1 x basin fixing kit 1 x male female brass nipple with flow restrictor prefitted

 $1\,\mathrm{x}$ blue key for flow straightener

1 x red key for aerator

IF YOU HAVE...

MAINS PRESSURE	EQUAL LOW PRESSURE
Install product as supplied.	Remove aerator from mixer outlet and replace with flow straightener

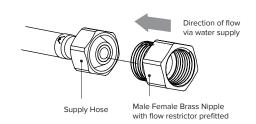
UNEQUAL PRESSURE

1. OUTLET:

Remove aerator from mixer and replace with flow straightener provided.

2. INLET:

Fit COLD supply hose end with male female brass nipple with flow restrictor prefitted in the orientation shown.



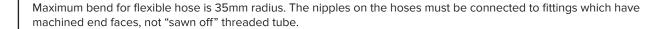


HOW TO INSTALL



If mixer is being installed on a vitreous china bench top, apply silicone sealant to the base ring to ensure a water-tight seal on the uneven surface.

- 1. Cut a mounting hole 35mm in diameter. There must be a minimum 12mm width of flat around the hole.
- 2. Fit benchtop o-ring seal to basin mixer base.
- 3. Screw the stud fixing into mixer base.
- 4. Screw the "HOT" supply hose (with RED marking) into bottom hole of mixer base.
- 5. Screw the "COLD" supply hose into top hole of mixer base.
- 6. Lower the fitted supply hoses, one hose at a time, into mounting hole.
- 7. From UNDERNEATH the bench, fit rubber horseshoe washer (if supplied) and metal horseshoe washer around both hoses and over the threaded stud.
- 8. Screw on the M8 nut and tighten with your fingers.
- 9. Check that the mixer and bench top seal are correctly aligned on the bench. Secure with a spanner.
- 10. Flush the supply pipes to remove debris.
- 11. Turn on water supply and check for leaks.





MIXER BASE