



# Installation Guide

## Diverter Switches

### Suits Models:

30576 30736 30958 30959 33732 33894 33895 33896 33897 33898 35140

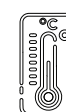
### Important requirements:



Must be fitted in accordance with AS/NZS 3500 by qualified plumber



Mains 500kpa regulator must be fitted



Maximum hot water temp. 65°C



Water lines must be flushed prior to connection



Only clean municipal water supply. No bore, dam or hard water without filtration & treatment

### Cleaning

Clean only with a soft microfiber or similar cloth and warm clean water. Ensure that the cloth is clean and free of any grit or chemical. Dry tap off with a soft clean cloth. Ensure that your tap is not subject to any chemicals, building grit or any type of abrasive or polish. For care of special finishes please visit our website.

### Maintenance

Aerators may need to be flushed from time to time if flow diminishes or stream pattern deteriorates. For Pegasi & Cascade mixers, use the aerator key provided to unscrew the aerator. You will notice a “castle” pattern around the edge of the aerator, the key engages with this allowing you to unscrew the insert easily. For Zeos models, use the aerator key to unscrew the aerator housing, you will then be able to pop the insert out the top of the housing. Rinse off the upper face of the insert with running water and gently brush clean with an old toothbrush to remove any debris before refitting the aerator.

### Rough In:

1. Ensure that the in-wall depth is correct. It is advisable to get the depth as accurate as possible at rough in so that you don't run out of adjustment at fit off. Position the noggin such that the front face of the noggin is between 45-70mm max from the front face of the finished tiled surface. Take into account the thickness of the tiles, tile glue, plasterboard etc.
2. Fix the mixer body to the stud ensuring correct orientation.
3. Connect the supply to the right side inlet marked "In" and the outlets to the top and bottom ports marked "Out 1" and "Out 2"
4. Once plumbing is connected pressure test the system. Do not exceed 500kpa pressure testing whether dynamic or static. Testing over 500 kpa will void the warranty for this product.
5. A rubber protector cover is fitted over the mixer body to protect it from damage. Keep this in place at all times, remove only for testing operation.
6. Once wall sheeting is complete apply waterproofing membrane up to the black plastic shroud.
7. When tiling, note the size of the flange (55mm min all models) and make sure that tiling is cut close so that the flange covers the tile hole.
8. Once tiling and grouting are complete remove the rubber protector cover, use a box cutter or sharp chisel to carefully cut away what is protruding of the black plastic shroud, then replace the protective cover until fit off stage.
9. Note that the Rough in kit does not contain and decorative components as these are all in the fit off kit.

### Fit Off:

Fit off is done after tiling and grouting are complete.

1. Ensure that the area around the tap is clean and free from grout lumps, tile glue or sealant.
2. Remove the rubber protector cover from the tap and ensure that there is no tile glue or deposit on the brass cylinder or thread.
3. Wipe the cylinder clean of dust & grit
4. Unwrap the decorative sleeve then slide the sleeve over the wall mixer with the thread to the back. Screw all the way down.
5. Unwrap the cover flange, moisten the inside o-ring and push this flange over the sleeve up against the tiles being careful to keep it straight so it does not scratch the sleeve.
6. Fit the handle to the mixer with the pin hole to the top for Pegasi, Zeos and Cascade, and to the bottom for Zero. Press the handle all the way on, then tighten the grub screw that is inside the pin hole of the handle using the Allen key provided, tighten firmly.
7. Screw the pin into the pin attachment thread for Pegasi, Zeos and Cascade and fasten on firmly by hand.
8. If you want pin facing down, remove the splined adaptor, rotate hole to the bottom and fit handle accordingly.

Run the tap and check all operation is correct. If there are any issues please contact Faucet Strommen before leaving the site.

