



Installation Guide

Bremont Wall Mixer Set, Upward Handle

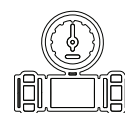
Suits Models:

30303 30304 30305 30306 30307 30308 30312 30313

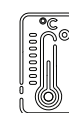
Important requirements:



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. We have created a robust and easy to fit in-wall breeching assembly. This simply screws to a noggin in the wall frame allowing for easy leveling, guaranteed accurate spacing and fast installation.
2. Ensure that the in-wall noggin 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 55mm from the front face of the finished tiled surface. Take into account the thickness of the tiles, tile glue, plasterboard etc.
3. Fix the Smartbridge body to the stud ensuring that the mixer is on the right and the outlet thread is to the left. Level the stainless plate before fixing.
4. Do not remove the Info tag that is attached to the mixer body, this is to stay attached to the mixer in the wall.
5. Connect the Hot supply to the inlet port at the top marked "H" and the Cold supply to the right side Inlet marked "C"
6. Once plumbing is all 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.
7. A PVC protector cover is fitted over the mixer body to protect it from scratching. A rubber cap is fitted over the thread to prevent dirt and thread damage. Keep these in place at all times, remove only for testing operation.
8. Once wall sheeting is complete apply waterproofing membrane up to the black plastic shroud on the mixer and up to the clear tube on the outlet thread.
9. When tiling, note the size of the flange or cover plate and make sure that tiling is cut close so that the flange covers the tile hole.
10. Once tiling and grouting are complete remove the protector cover from the mixer and rubber cap from the outlet thread, use a sharp box cutter or chisel to carefully cut away what is protruding of the black plastic shroud and clear plastic tube, then replace the protective cover/cap until fit off stage.
11. Note that the Rough in kit does not include decorative components as these are all fitted at fit-off stage.

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 plastic protector cover from the tap and ensure that there is no tile glue or deposit on the brass cylinder.
3. Wipe the cylinder clean of dust & grit
4. Unwrap the decorative sleeve and note the internal bore has a small clearance step on one side
5. Moisten this clearance step, then slide the sleeve over the mixer with the clearance step to the back. Press this sleeve on firmly and rotate gently until it is fitted all the way on and flush with the front of the brass cylinder.
6. Unwrap the cover flange, moisten the inside o-ring and push this flange over the sleeve up against the tiles. Be careful to keep it aligned so it does not jamb and mark the sleeve. Do not glue or silicone this flange or plate to the wall.
7. Screw the domed shape cover onto the mixer until it is firmly up against the sleeve
8. Fit the handle to the mixer with the fixing hole to the bottom. Press the handle all the way on, then tighten the grub screw that is inside the fixing hole of the handle using the 2.5mm Allen key provided, tighten firmly.

Fitting the spout on fixed basin & bath set models

1. Unwrap the spout and screw onto the threaded outlet using thread tape to seal (for the models with round flanges, press the flange onto the back of the spouts before attaching to the thread)
2. Screw the spout all the way up until it protrudes through the round hold in the back plate (for round flange version, screw the spout on far enough so that, when the flange is pressed against the wall, there is no gap showing behind the spout)

Fitting the spout on curved swivel models

1. Check that the threaded outlet is not protruding more than 15mm from the finished tile surface. If it is too long trim shorter with a hacksaw and remove any burrs
2. Remove the spout from the elbow assembly by loosening the side grub screw with a 2mm Allen key then pulling the spout out.
3. Apply thread tape to the threaded outlet and screw the elbow assembly onto the thread until it is close to the tiles and the outlet bore is facing up
4. Carefully slide the round flange over the elbow assembly up against the tiles
5. Refit the spout. Take careful note of the brass slip ring on the end of the spout. This has a small indent for the grub screw to penetrate. Ensure that this indent is aligned with the fixing hole when inserting the spout into the elbow assembly. Once properly inserted the grub screw can be screwed in. Ensure that the grub screw locates into the indent. Tighten gently and give the spout a tug to ensure that it is properly fastened in.

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

