

1.9305.30.0.IS

WALL SPOUT

INSTALLATION INSTRUCTIONS

IMPORTANT INFORMATION:

- All tapware and plumbing must be tested for leaks and functionality before sheeting off / concealing the wall as per AS3500.
- Water pressure must not exceed 500kpa as per AS3500, or the product warranty will be void.
- Pressure difference between hot and cold must not exceed 150kpa.
- Before sheeting the walls it is important that the system is checked for water hammer. If water hammer is apparent, all possible measures are to be taken, including but not limited to ensure pipework is correctly secured, keeping the length of the pipework from the outlet as short as possible, and the fitting of outlets which have a high star rating. Ensure that water pressure is not exceeding 500kpa, ensuring the correct pipe size is installed. Install an air chamber or water hammer arrestor if required.
- Ensure wall sheets and tiles are installed as close to the waterproofing sleeve as possible.
- Ensure waterproofing sleeve is not deformed. If the waterproofing sleeve is deformed by wall linings, the trim kit will not be able to be installed.
- Use of the provided insulation is optional. If the insulation is not used, Brodware recommend using another form of acoustic barrier around the body / breech.

ROUGH IN PROCESS

1. Set-back for rough in of the spout outlet assembly is 25mm – 32mm, from the face of the outlet port to the finished wall face (Fig.B). NOTE: If the optional 1.9305.BK.0.00 Adjustable Install Kit is being used, add 2mm to the set-back to accommodate the kit.
2. Remove the insulation. Secure the assembly to a noggin in the desired installation location and position by screwing through the 4 black rubber bushes on each corner of the mounting plate. We suggest using a pan head screw with a loose washer (Fig.A).
3. Flush water Lines. Connect the inlet water supply to the mixed water inlet port. Test as per AS3500. Check operation and test for leaks before plastering or tiling. (If water hammer is apparent, please refer to the "IMPORTANT INFORMATION" section of this instruction booklet)
4. Refit the insulation (optional – refer to the "IMPORTANT INFORMATION" section of this installation instruction). Ensure the waterproofing sleeve is screwed down fully over the o-ring to ensure a positive seal. Press the sleeve cap into the waterproofing sleeve (Fig. B).
5. Sheet the wall. Waterproof to the waterproofing sleeve. Waterproofing membrane should be applied on both sides of the waterproofing aid supplied. **NOTE: the waterproofing aid is optional for installation. Assess if this should be used on your installation. All waterproofing liability is with the installer.**
6. Finish concealing the wall.

FINAL FIT OFF PROCESS

1. Cut down the waterproofing sleeve flush with the finished wall face (Fig.D). Hold the waterproofing sleeve in position while cutting, to ensure that the waterproofing sleeve does not unscrew from inside the wall. Apply silicone between the waterproofing sleeve and the wall face.
2. Trial fit the spout nipple through the hole of the spout base. Remove the spout nipple and cut down to suit (if required). Apply thread tape to the male thread of the spout nipple. Feed the male thread through the hole in the cover plate and tighten firmly against the cover plate.
3. Press fit the spout cover plate over the spout base. Place spout retainer onto the spout nipple. Press the spout piece onto the spout nipple. Secure spout piece to spout nipple with the retainer screw.
4. Test for leaks and functionality.



