

Raymor

190048/190050 BASIN OR BATH MIXER W/-200MM SPT 4STAR

Installation Instructions

General Note: This product is to be installed by a licensed plumber, installation must comply with AS/NZS 3500 and local plumbing codes.

Pressures & Temperatures

Maximum Hydrostatic Pressure – 500 kpa. (As per AS/NZS3500)

Note: AS/NZS 3500.1-2003 (Clause 3.3.4) states that "Provision shall be made to ensure that the maximum static pressure at any outlet, other than a fire service outlet, within a building does not exceed 500 kPa.

Note: Pressures above 500kPa can cause damage from water hammer, reduced life of appliances, taps and fittings, and cause excessive noise in the system.

Minimum Hydrostatic Pressure – 100 kpa

The Maximum operating temperature for the Mixer Tap is 65°C.

Please ensure that the lines are flushed prior to installation as contaminants in the water can damage the Ceramic Cartridge, flow regulator and also affect the performance of the Mixer.

1. Remove product from packaging and check for damages, if the product is damaged do not install and return to store of purchase.
2. Ensure Product is complete as per exploded drawing.
3. The WELS compliant aerator has been pre-assembled into the outlet (If Applicable). To comply with WELS the flow regulated aerator must remain in place. **N.B** On some models of the Wall Basin Mixer set a separate Aerator insert is supplied if the product is being used over a bath, the preassembled flow regulator is flow regulated as per WELS requirements for installation over Basins or Sinks. The separate aerator insert supplied is open flow for Baths.
4. **CRITICAL** – The One piece Wall Basin Mixer set must be installed with the Spout on the left and Mixer to the right, do not turn mixer over with the intention of installing the spout to the left, this will cause incorrect assembly of the Mixer operation.
5. All Wall Basin Mixers are supplied with Plastic Protection Body covers, ensure the body cover is on the mixer body prior to installation.
6. Screw Mixer Body (A) to the Stud Wall or Brick Cavity taking into account set out minimum and maximum from back of Mixer to Finished Wall(H).
7. Install Water supply to Mixer body, The inlet Ports on the Basin Mixer body are stamped with 'C' for Cold and 'H' for Hot.
8. Once wall sheeting and tiles have been fitted seal around the Mixer body and ½ BSP thread with plumbers grade silicon or sealing compound.
9. Slide Mixer Wall plate in Place(B and F) **N.B** Wall Plates are fitted with concealed sealing washers, to assist with assembly of the wall plate onto the mixer body apply soapy water or plumbers grade grease to the concealed sealing washers.
10. Fit Mixer Handle (C)
11. Screw in Handle Grub Screw (D)
12. Fit spout(G) to outlet spigot on mixer body(A), ensure grub screws are unscrewed so they do not damage o'rings on spigot .
13. Tighten grub screws(E).

To the consumer

1. The Mixer is to only be cleaned with warm soapy water.
2. **Under No Circumstances** should any abrasive, cream or acid based cleaning agents be used as these types of cleaners will damage the chrome finish, Cartridge, seals and aerators.

Warranty:

For continued piece of mind, this product comes with a limited warranty from date of purchase. For full warranty terms and conditions of the warranty including how to claim and your rights as a consumer, please consult www.raymor.com.au "If you are a consumer as defined under the Australian Consumer Law, our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure."

Warranty Contact Details:

Tradelink Pty Ltd
 ABN: 2900003832
 1051 Nudgee Rd
 Banyo QLD 4014
 Ph: 1300 658 277
 Warranty@Tradelink.com.au

