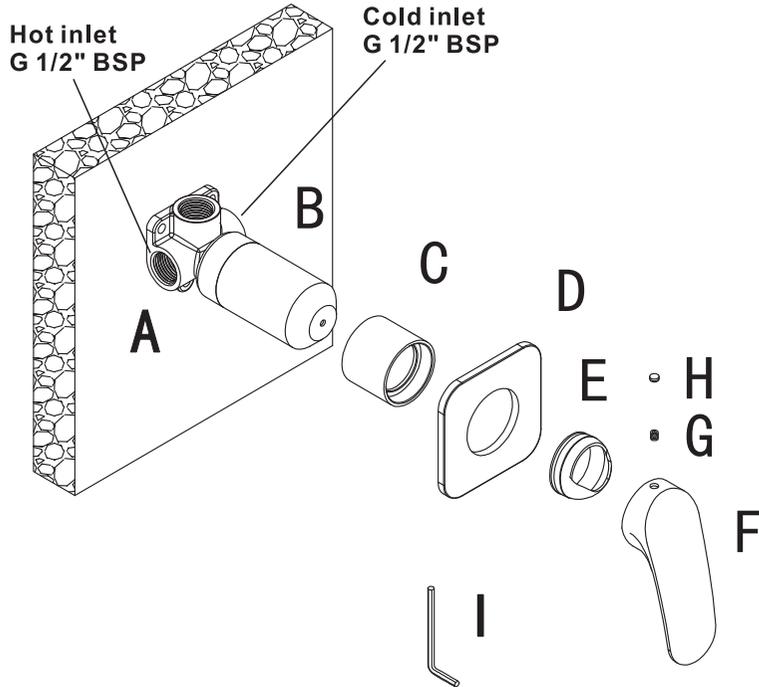


Installation Instructions

296683/296684/296685 Winton Bath or Shower Mixer
 285008/285009/285010 Winton Bath or Shower Trim kit
 285011 Winton Bath or Shower Rough in Kit

raymor

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Important Information

This Product is to be installed by a licensed plumber, installation must comply with the AS/NZS 3500 series of Standards and relevant plumbing codes. Isolating stop taps are recommended to be fitted to the hot and cold inlet connections. Please leave this document with the Product after installation.

Please ensure that the lines are flushed prior to installation as contaminants in the water can damage the ceramic disc cartridge, O-rings and flow regulators and affect the performance of the Product and be tightened to prevent removal by hand.

Before installation, remove Product from packaging and check the Product matches what you have ordered, is complete with all parts (per exploded drawing) and is not damaged. **If the Product is incorrect, damaged or missing parts DO NOT install and return to store** with proof of purchase for a refund or replacement. Installed Products are warranted for genuine manufacturing defects arising in your Product during the course of normal domestic or commercial use for the term of the warranty period. Our manufacturer's warranty does not cover Product which are incorrect or have been installed with pre-existing damage or missing parts.

Pressure & Temperatures

- Maximum Hydrostatic Pressure - 500kPa. (per AS/NZS3500.1 (Clause 3.3.4) which states "The maximum static pressure at any outlet, other than a fire service outlet, within a building shall not exceed 500kPa." **NB.** 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 - 100kPa. This Product may not be suitable for use with a gravity fed water supply or with continuous flow or instantaneous hot water systems.
- Maximum operating temperature - 65°C.

Installation Instructions

Before you start

- It is the responsibility of the installer to ensure that all tap and spout penetrations are waterproofed by sealing with a pre-formed flange system or sealant. Allowance must be made for the servicing of tap washers / ceramic disks without damaging the waterproof seal per AS 3740.
- The Wall Mixer body has three ports; the left port (marked "H") is the hot inlet, the right (marked "C") is the cold inlet, and the top (marked "TOP") is the mixed outlet. Do not turn mixer upside down as the mixer and handle will not operate correctly.
- Disconnect any fixtures that may be damaged before carrying out a hydrostatic pressure test on the water service. Do not open the cartridge if water service pressure exceeds 500kPa; doing so will damage the Product and void the warranty.

Rough-in

1. Fit Body (A) to wall cavity as shown. Ensure the mixer is square and level and confirm the waterproofing area will be accessible when sheeted. Refer (J) for wet seal dimensions and installation set out.
2. After flushing lines, connect water Supply to Body (A). Test for correct operation and performance, per AS/NZS 3500.1. Clause 17. 6.

Fit-off

3. Remove Protective cover (B).
4. Screw Finishing sleeve (C) to Body (A), applying plumbing-grade grease to the O-ring.
5. Press Decorative cover (E) into Finishing sleeve (C) with the cut-out at the top.
6. Slide Wall plate (D) over Body (A) until flush with the finished wall.
7. Fit Handle (F), tighten Grub Screw (G) with Allen key (I), and fit Handle screw cover (H) into the Handle.

Wet Seal Area Minimum

Wet Seal Area Maximum

