Install Hose And Roses:

- 1. Install hose and ensure sealing washers are in place.
 - a. Nut end to lower outlet on rail and tapered end to the hand set.
- 2. Install over head rose to rail and hand set to hose and ensure sealing washer is in place.

Diverter Operation:

- 1. The diverter is a manual operation turn handle either to the left or to the right.
- 2. NOTE: This is not a shut off valve, must always shut off at mixer after use.

Please contact country of purchase.

ΝZ

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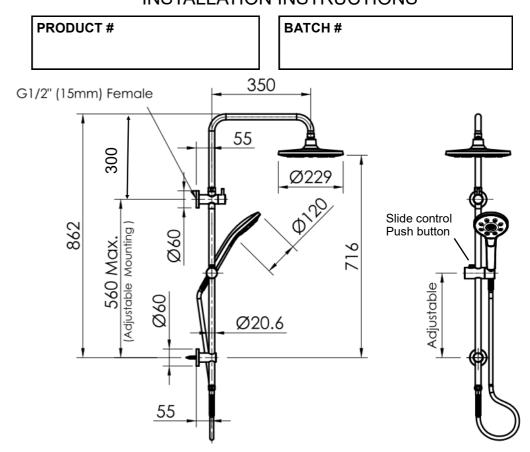
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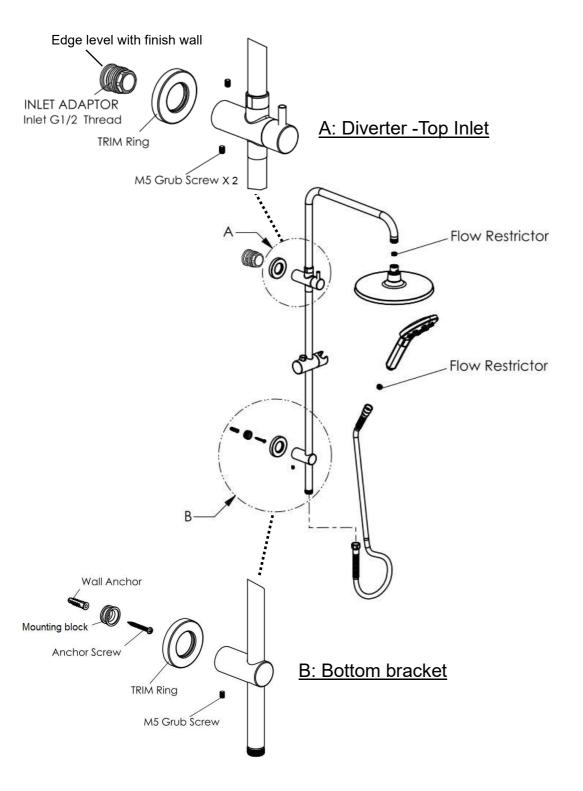
ASTRO II, ROCCO TWIN RAIL SHOWER INSTALLATION INSTRUCTIONS



Technical Data

- Suitable for use with high pressure water supply only.
 Not suitable for gravity-fed water heaters, low and unequal pressure networks.
- Minimum Water pressure: 150kpa.
- Maximum water pressure: 500kpa.
- Pressure over 500kpa will require a limiting valve.
- Installation shall be in accordance with the AS/NZS3500 series of standards.
- Flow rate of 3 star 9 l/m has been rated under the Australian Water Efficiency Labeling Scheme (WELS).

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- Top Inlet at the diverter.
- Diverter trim ring is 60mm dia.
- Bottom bracket mount is adjustable with max 560mm Centres.

Install The 15mm Female Inlet Adaptor:

- 1. At pipe-out stage install a brass 15mm male wingback elbow (not supplied).
 - a. Remove the adaptor from the diverter.
 - NOTE: Loosen off the 2 grub screws to ensure the O-rings are not cut on the adaptor.
 - b. Note: The female inlet adaptor requires **minimum of 10mm thread** protruding from the **finished wall.**
 - c. Inlet is at the top.
 - d. <u>Check</u> the height required with customer as there is no height adjustment.
- 2. Cut the inlet thread, to a MIN of 10mm thread from finished wall.
- 3. Install adaptor using a spanner or a 10mm Allen key.
 - a. Back edge of the adaptor to be level with the finished wall as shown.

Install Mounting Block For Bottom Bracket:

- 1. Mark out and install mounting block as shown in drawing and inline with the inlet to ensure rail will be straight.
 - a. Must screw into a wooden stud or nog.
 - b. Wall anchor provided for masonry walls.

Installing Rail:

- 1. Install diverter with rail to inlet adaptor.
 - a. Lightly grease the O-rings on the inlet adaptor.
 - b. <u>CHECK</u>: The **grub screws** top and bottom are **not projecting into the bore**.
 - $\ensuremath{\text{c.}}$ Sealant is required behind the diverter and trim to wall for water seal.
 - d. **Remove the protective tape** from seal on the trim ring.
 - e. Carefully position trim ring against finished wall.
 - i. **Check** the grub screw is below the surface to ensure seal inside trim ring is not cut.
- 2. Install bottom bracket.
 - a. Back off grub screw enough for attaching to mount.
 - b. Remove the protective tape from seal on the trim ring.
 - c. Sealant is required behind bracket and trim to wall for water seal.
 - d. Install rail to the mounting block and tighten the grub screw.
 - i. **To adjust bottom rail bracket height**, back off the locking screw inside the bracket, adjust to height required and retighten screw.
 - e. Carefully position trim ring against finished wall.
 - i. **Check** the grub screw is below the surface to ensure seal inside trim ring is not cut.
- 3. Install overhead arm to top of diverter, position and tighten the nut.
 - a. Lightly grease O-rings on the arm.