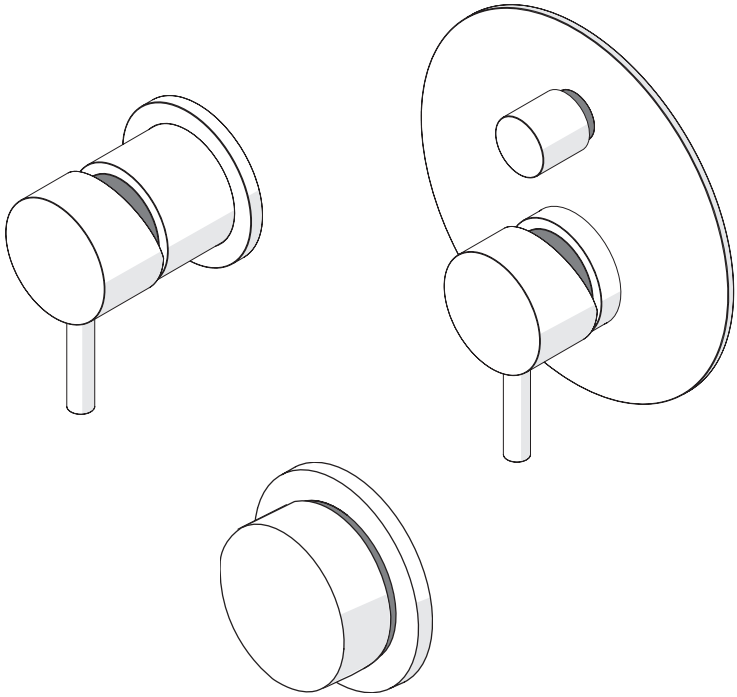
Wall Mixer & Divertors Collection

Rough in Guide & Installation Guide



PAR
TAPS

www.partaps.com

/ParTapsPtyLtd

@par_taps

Ver 22.3

Important Information

Prior to Installation:

- Please read these instructions completely.
- All instructions serve as a guide only and must be installed by a licensed plumber in accordance with AS/NZS 3500.1. Installation carried out by unlicensed individuals will void all warranties.
- Supply lines must be flushed prior to installation to remove any foreign matter.
- All products are suitable for use with most instantaneous hot water heaters, however are not compatible with gravity-fed water systems.

Water Pressure & Temperature:

This Par Taps products are to be installed by a Licensed Plumber in accordance with AS/NZS 3500.1

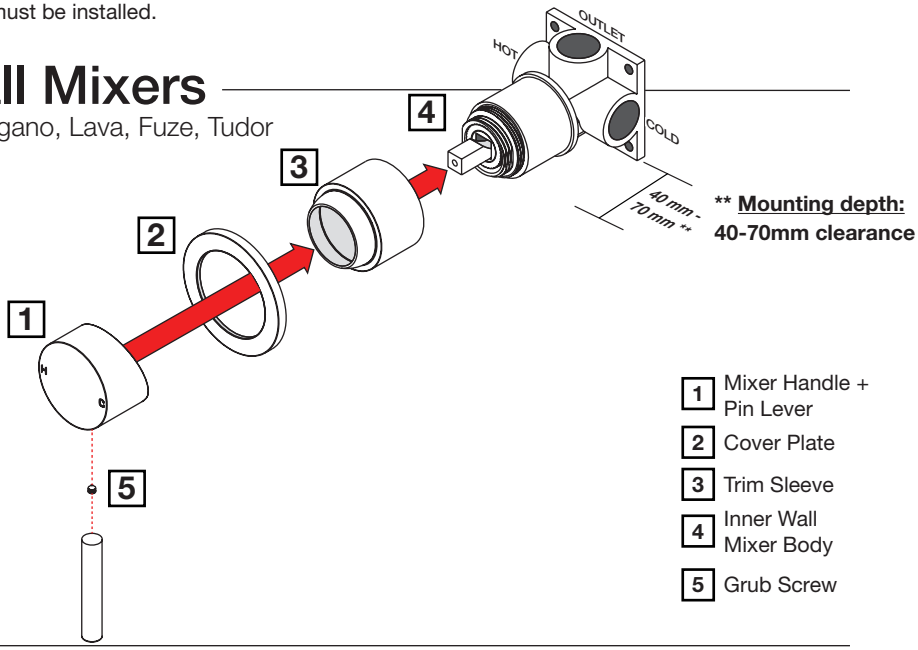
Maximum Water Temperature — — — — — — — — — — 80° Celcius

Regulatory Maximum Water Pressure — — — — — — — — 500kPa

Note: In areas where the recommended maximum water pressure is exceeded, pressure-limiting valves must be installed.

Wall Mixers

For Lugano, Lava, Fuze, Tudor

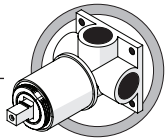


Product Depictions in this Guide

For illustrative purposes, Lugano products have been featured in this guide.

There will be variations in appearance between this guide and products ranges, but installation remains identical.

Rough-In



Wall Cut-out Profile, Sizes and Clearances

ROUND

Ø 55mm

LUGANO
LAVA
FUZE
TUDOR

Fig 1

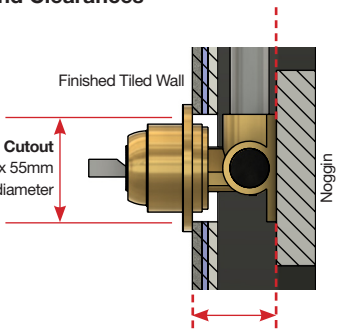


Fig 2

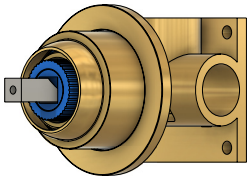


Fig 3

Rough-In Notes:

The hole sizing chart above (Fig 1) depicts the ideal profile and dimensions for wall cut out. This is to ensure the mixer Trim Sleeve (3) fits within the void over the mixer body without any interference.

Prior to installing, calculate the finished wall thickness to ensure the Cover Plate and Handle will fit the final assembly. **Recommended clearances indicated above** (Fig 2)**.**

1. Screw the Inner Wall Mixer Body (4) to the noggin (Fig A) or mounting plate (where fitted). Use a spirit-level to ensure mixer is straight.

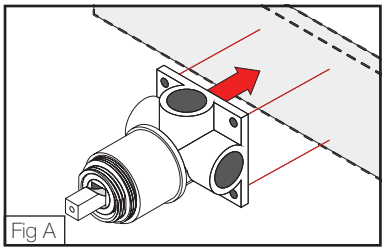


Fig A

2. Connect the water supply lines to the Inner Wall Mixer Body (4) (Fig B), then connect the water outlet (H+C). Test for any signs of leaks.

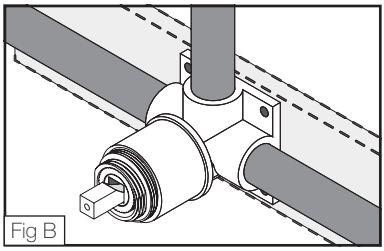


Fig B

3. Push fit the Mixer Trim Sleeve (3) over the Inner Wall Mixer Body (Fig C).

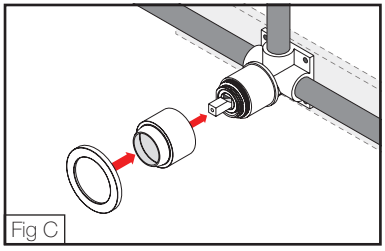


Fig C

4. Insert and tighten the Grub Screws (5) provided to secure Mixer Handle (1). Then screw on the pin lever handle

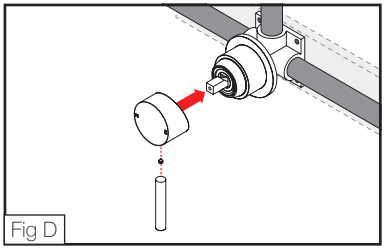


Fig D

Please Note: In the diagrams above, for clarity the tile wall face has not been depicted.

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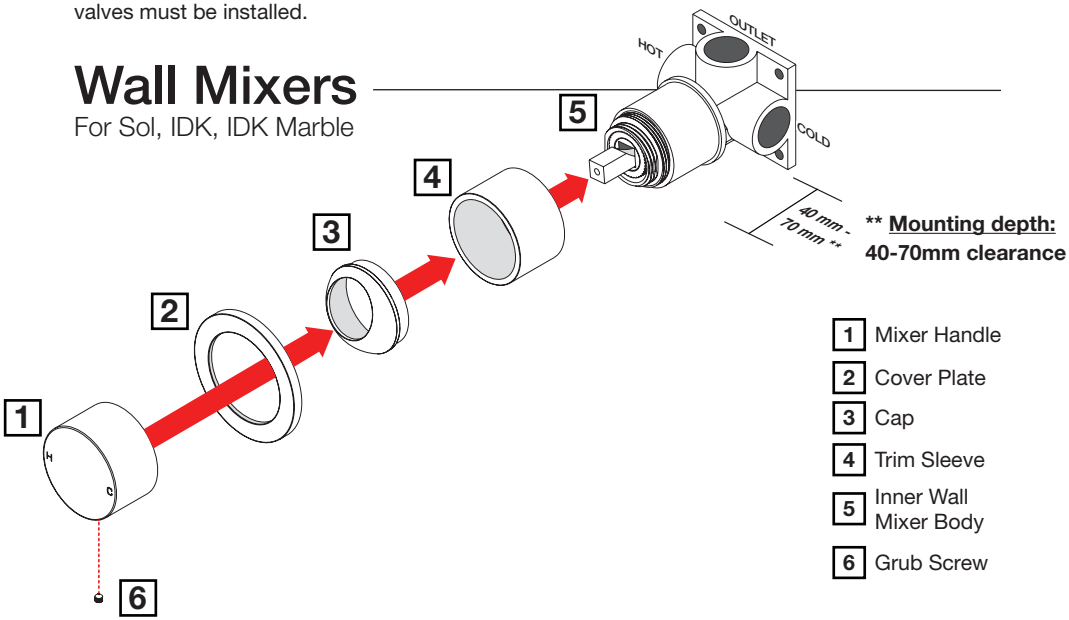
Maximum Water Temperature — — — — — — — — — — 80° Celcius

Regulatory Maximum Water Pressure — — — — — — — — 500kPa

Note: In areas where the recommended maximum water pressure is exceeded, pressure-limiting valves must be installed.

Wall Mixers

For Sol, IDK, IDK Marble



Product Depictions in this Guide

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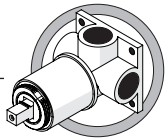
There will be variations in appearance between this guide and products ranges, but installation remains identical.

Rough-In



Wall Cut-out Profile, Sizes and Clearances

ROUND

Ø 55mm

SOL
IDK
IDK MARBLE

Fig 1

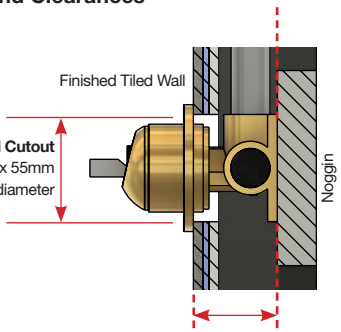


Fig 2

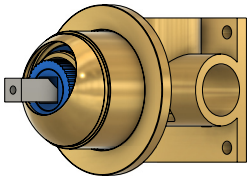


Fig 3

Rough-In Notes:

The hole sizing chart above (Fig 1) depicts the ideal profile and dimensions for wall cut out. This is to ensure the mixer Trim Sleeve (3) fits within the void over the mixer body without any interference.

Prior to installing, calculate the finished wall thickness to ensure the Cover Plate and Handle will fit the final assembly. **Recommended clearances indicated above** (Fig 2)**.**

1. Screw the Inner Wall Mixer Body (5) to the noggin (Fig A) or mounting plate (where fitted). Use a spirit-level to ensure mixer is straight.

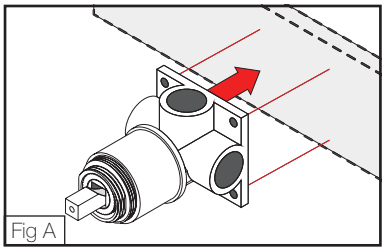


Fig A

2. Connect the water supply lines to the Inner Wall Mixer Body (5) (Fig B), then connect the water outlet (H+C). Test for any signs of leaks

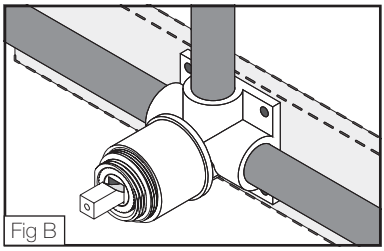


Fig B

3. Push fit the Mixer Trim Sleeve (4) over the Inner Wall Mixer Body (5). Ensure Cap (3) is alligned central to the mixer body (Fig 3.1)

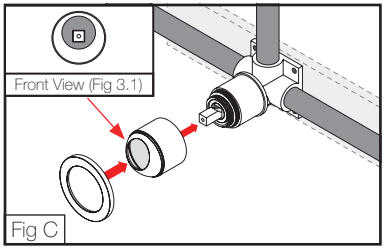


Fig C

4. Insert and tighten the Grub Screws (6) provided to secure Mixer Handle (1)

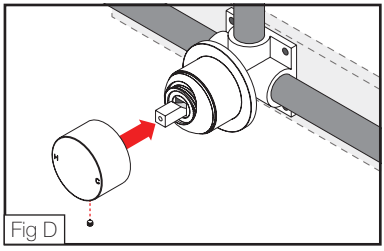


Fig D

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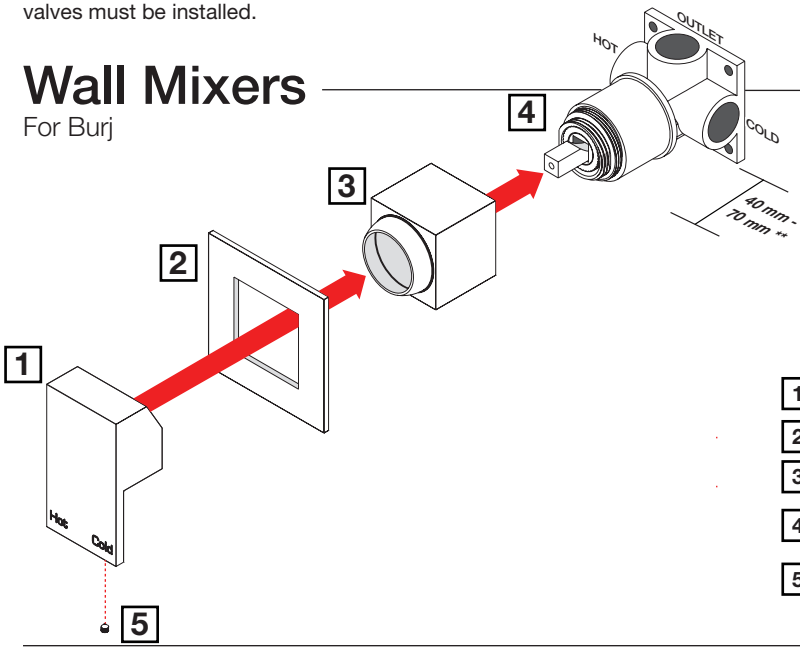
Wall Mixers

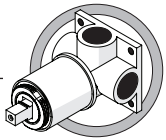
For Burj



** **Mounting depth:**
40-70mm clearance

1 Mixer Handle
2 Cover Plate
3 Trim Sleeve
4 Inner Wall Mixer Body
5 Grub Screw

Rough-In



Wall Cut-out Profile, Sizes and Clearances

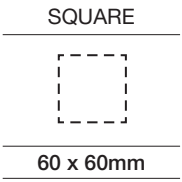


Fig 1

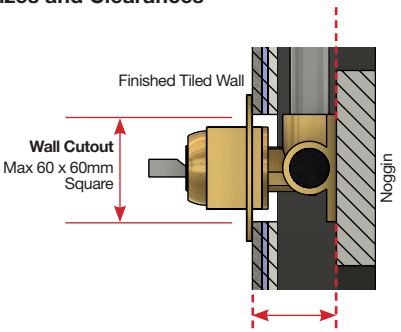


Fig 2

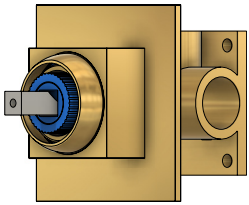


Fig 3

Rough-In Notes:

The hole sizing chart above (Fig 1) depicts the ideal profile and dimensions for wall cut out. This is to ensure the mixer Trim Sleeve (3) fits within the void over the mixer body without any interference.

Prior to installing, calculate the finished wall thickness to ensure the Cover Plate and Handle will fit the final assembly. **Recommended clearances indicated above** (Fig 2)**.**

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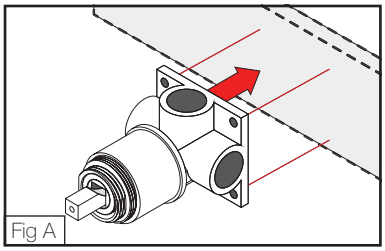

Fig A

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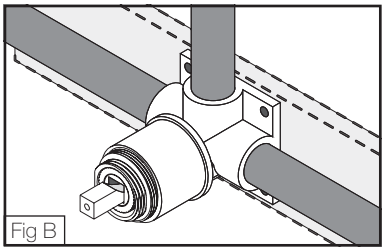

Fig B

3. Push fit the Mixer Trim Sleeve (3) over the Inner Wall Mixer Body (Fig C). Use a spirit-level to ensure Trim Sleeve (3) is square.

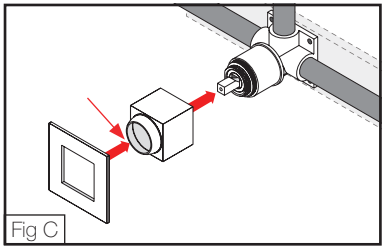

Fig C

4. Insert and tighten the Grub Screws (5) provided to secure Mixer Handle (1).

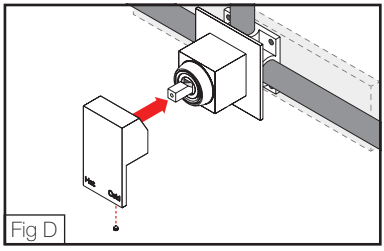

Fig D

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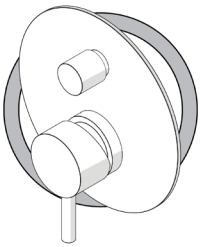
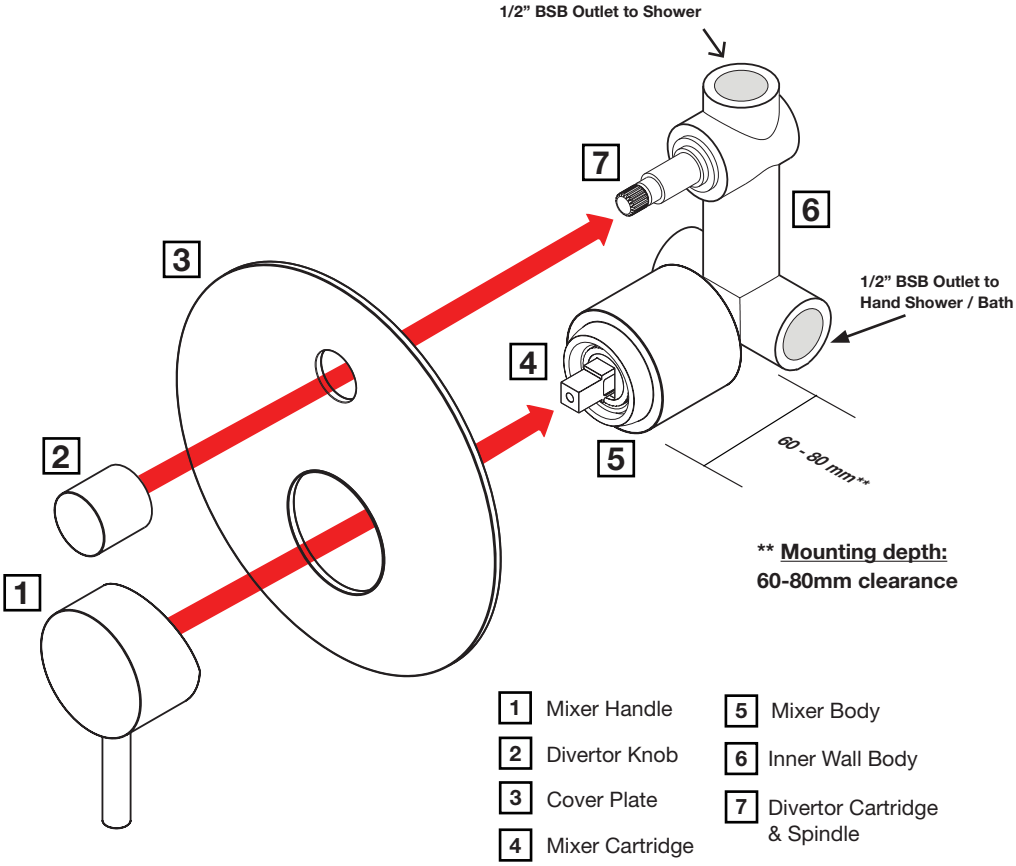
Wall Divertor Mixers





**** Mounting depth:**
60-80mm clearance

1	Mixer Handle	5	Mixer Body
2	Divertor Knob	6	Inner Wall Body
3	Cover Plate	7	Divertor Cartridge & Spindle
4	Mixer Cartridge		

Note:

Please ensure that the noggin depth behind the face of the wall is within specification, (60 - 80mm from Finished Wall, See above Drawing)

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Rough-In

Wall Cut-out Profile, Sizes and Clearances

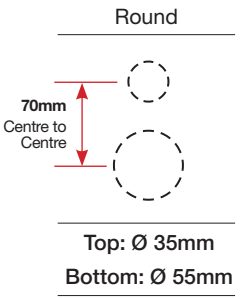

Fig 1

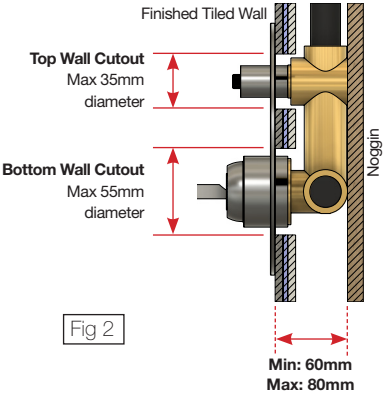

Fig 2

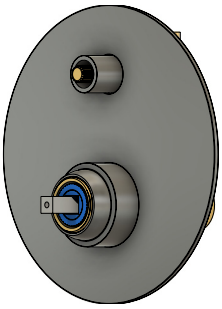

Fig 3

Rough-In Notes:

The hole sizing chart above (Fig 1) depicts the ideal profile and dimensions for wall cut out. This is to ensure the mixer Trim Sleeve (3) fits within the void over the mixer body without any interference.

Prior to installing, calculate the finished wall thickness to ensure the Cover Plate and Handle will fit the final assembly. **Recommended clearances indicated above** (Fig 2)**.**

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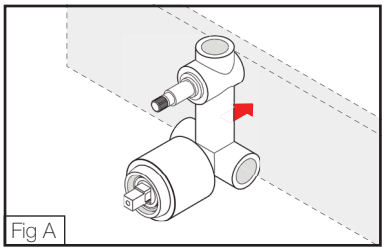

Fig A

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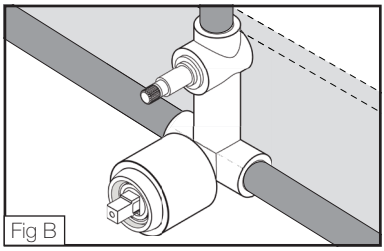

Fig B

3. Push fit the Mixer Trim Sleeve (3) over the Inner Wall Mixer Body (Fig C). Use a spirit-level to ensure Trim Sleeve (3) is square.

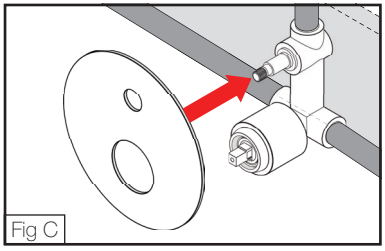

Fig C

4. Insert and tighten the Grub Screws (5) provided to secure Mixer Handle (1).

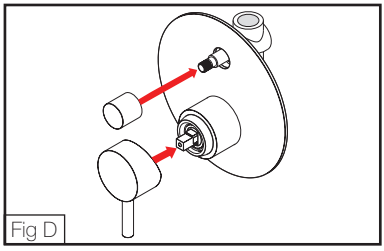

Fig D

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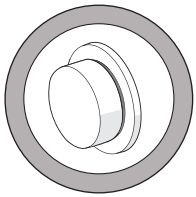
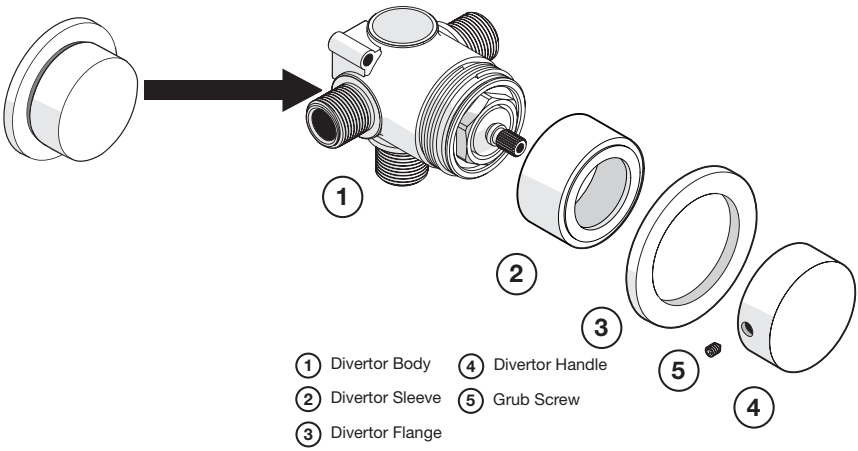
Remote Wall Divertor



Finished Assembly

Fig 1:

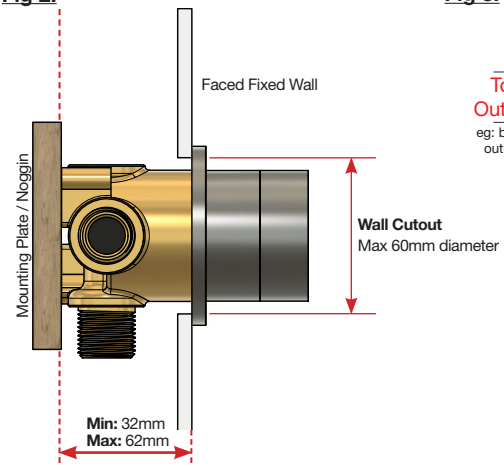


Divertor Parts List

1. Divertor Body
2. Divertor Sleeve
3. Divertor Flange
4. Divertor Handle
5. Grub Screw

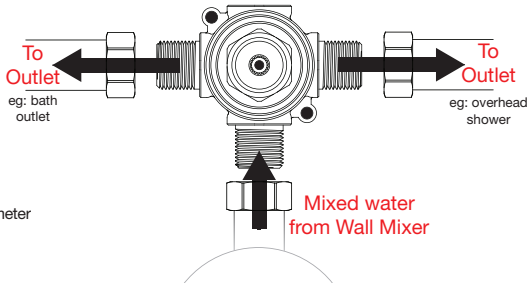
Rough-in

Fig 2:



Divertor Connections

Fig 3:



Please Note: Divertor can be remotely anywhere in the bathroom.

* Only **1** inlet on Divertor body can be used for install. Refer to (Fig 3) for Inlet locations

Please Note: Divertors have different set back compared to wall mixers.

1. Screw main Divertor body (1) to the mounting panel (noggin) (Fig A) through mounting holes.

For correct orientation of divertor body, please ensure divertor screw holes (dipicted in Fig B) are located in the Top Left and Bottom Right corners.

*Ensure that the body is level.

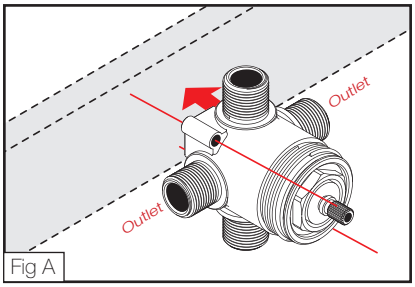


Fig A

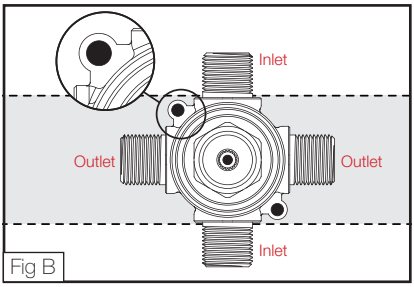


Fig B

2. Connect water supply line from wall mixer to either the top or the bottom inlets (Fig 3). Ensure that you block off the non used inlet using brass cap (6).

Connect water outlet lines to your desired points. Pressure test the unit for any leaks and also the orientation of the diversion.

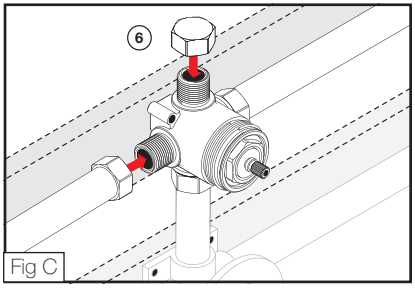


Fig C

3. Screw the Divertor sleeve (2) to the main body until tight (Fig D).

Note: To prevent damage to divertors surface finish, protect the divertor whilst finishing wall surface to complete fit-off.

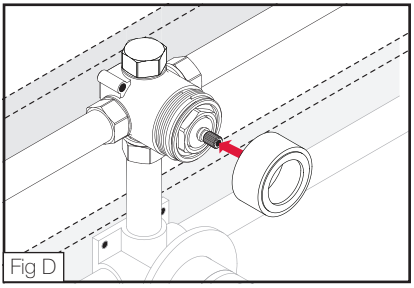


Fig D

4. Push fit the Divertor Flange (3) over the sleeve body (2) until it meets with the tiled wall face (Fig E)

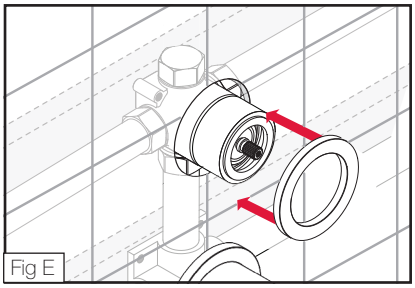


Fig E

5. Firmly push the Divertor handle (4) to the main body (Fig F). Tighten the grub screw to secure, then insert the plastic cover cap over the screw hole to finish.

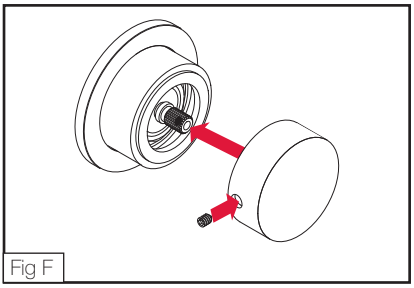


Fig F

Please Note: In the diagrams above, for clarity the tile wall face has not been depicted.

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