Thanks for choosing Borhn!

This document contains the manual for *both* the shower rough-in valve and the shower trim.

We hope you enjoy your Borhn products, and as always - reach out with any questions, comments or critiques to:

email: customerservice@borhn.com

text: 505.456.5240

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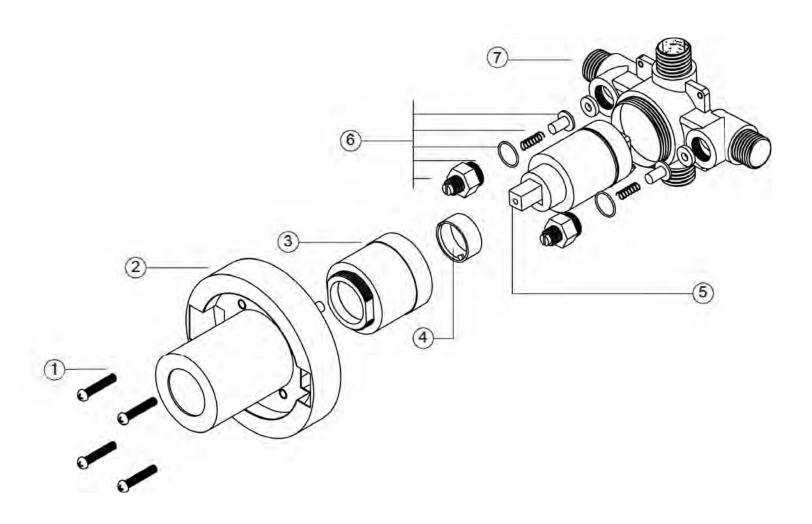
Borhn.

Pressure Balance Valve





Here's what you have.



- 1 Plaster Guard Screws (2)
- 2 Plaster Guard
- 3 Cartridge Securing Nut
- 4 Temperature Limiting Ring
- 5 Cartridge
- 6 Service Stop Assembly (2)
- 7 Valve Body

Product information.

Hot Water Supply Temperature:

- Maximum: 180°F - Minimum: 50°F

- Recommended: 150°F - 160°F

- Minimum difference hot mixed temperate: 50°F

Operating Pressure:

- Maximum: 125 psi- Minimum: 20 psi

- Recommended: 30 psi - 95 psi

- Operating pressures (on hot and cold lines) should be kept as balanced as possible, in order to assure the maximum efficiency.

Mixed Water Temperature:

- Maximum: 120°F

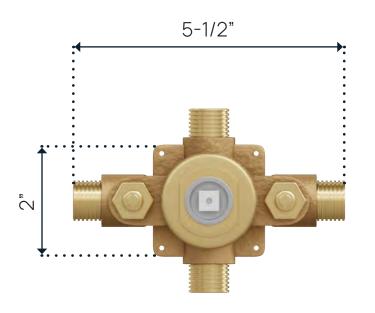
Standards:

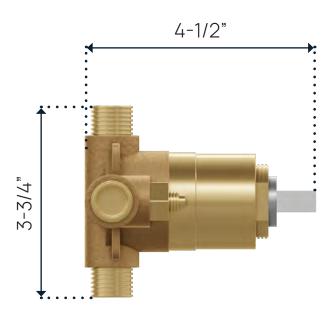
ASSE 1016.ASME A112.18.1/CSA B123.1

Approvals:

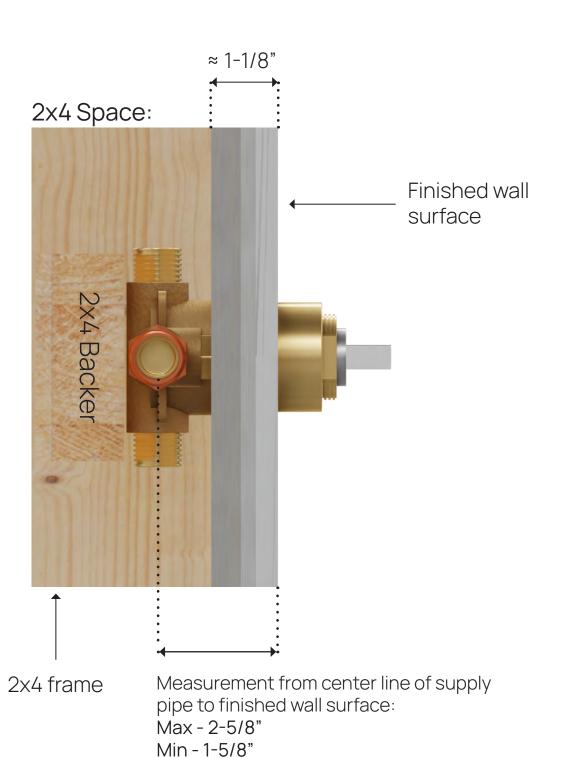


Product specs.

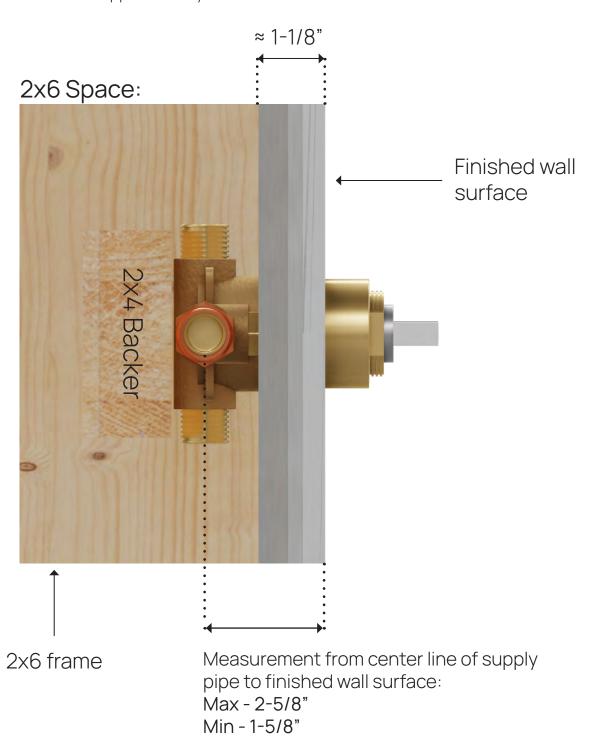


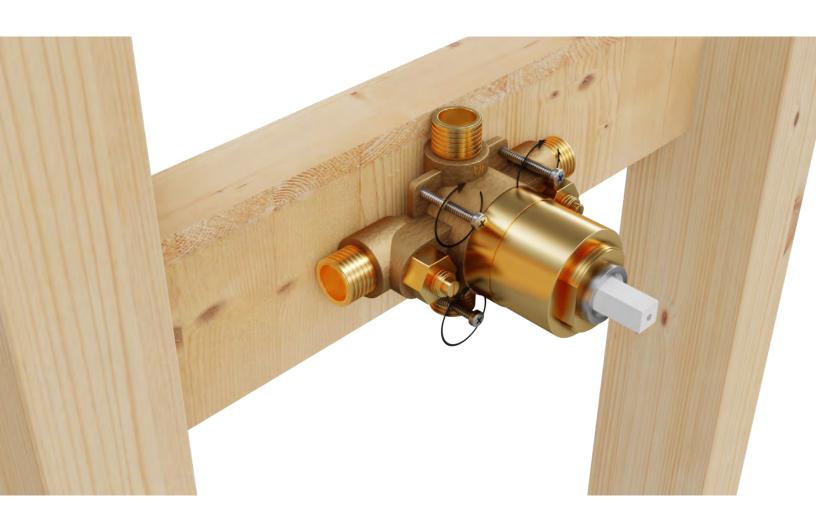


- 1
- Install the backer. Refer to the diagram that matches your space.
- For a 2x4 space, install the 2x4 backer as far back as possible.

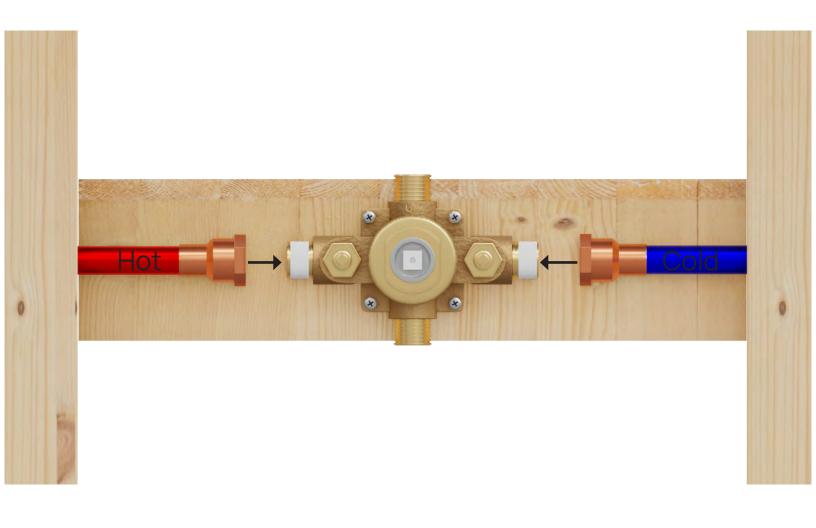


- For a 2x6 space refer to the min and max measurements and install the 2x4 backer accordingly.
- We calculate the finished wall surface, which includes the durock, thinset, and tile to be approximately 1-1/8" thick.



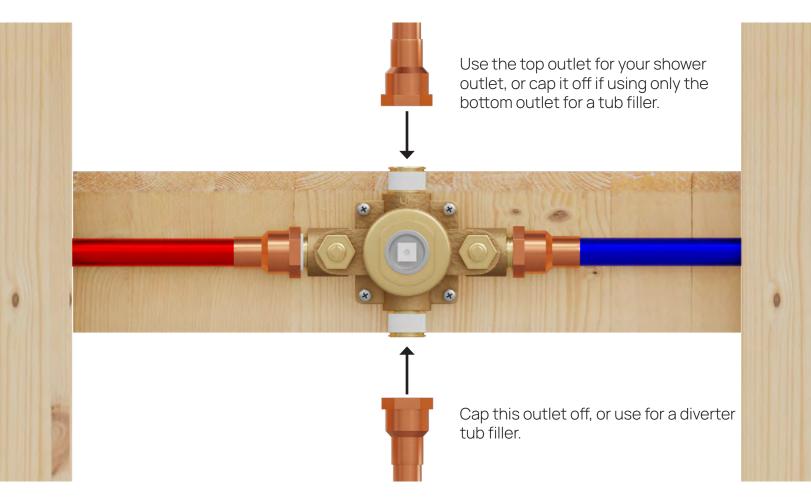


- Install 1/2" hot and cold supply lines and firmly secure with a wrench.
- If using heat near the valve body, remove cartridges and service stops.

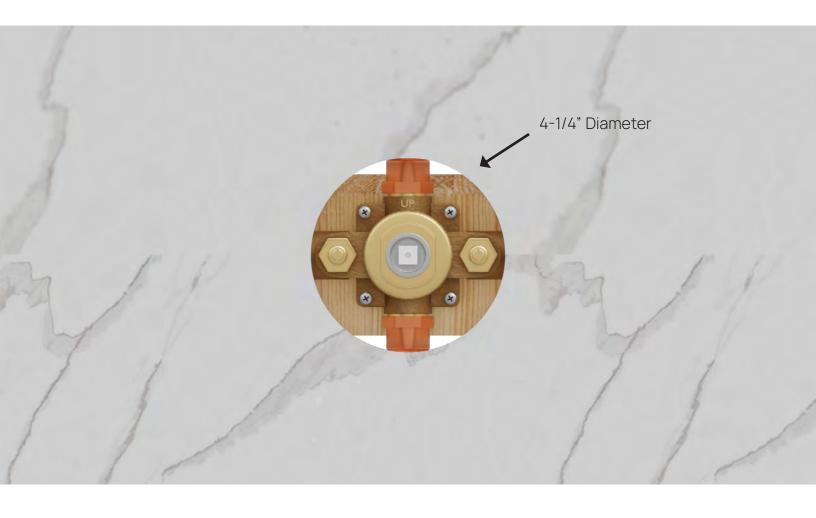


4

- Install 1/2" outlet
- This valve only supports one outlet **unless** you are using a tub filler with a pull diverter.



Important: If using both outlets, 1/2" copper pipe must be used to ensure sufficient flow for the diverter tub spout to work correctly.





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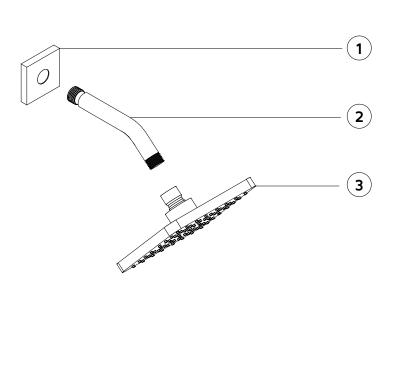
IconShower Set

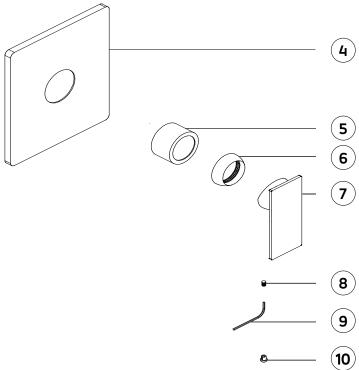






Here's what you have.





- 1 Shower Arm Escutcheon
- 2 Shower Arm
- (3) Shower Head
- (4) Trim Kit Escutcheon
- 5 Sleeve
- 6 Bevel
- 7 Handle
- (8) Set Screw
- 9 Allen Wrench
- 10) Set Screw Cap

Product information.

Includes:

- Multi Function Shower Head & Arm
- Valve Trim Kit

Operating Temperature:

- Maximum: 176°F

Operating Flow Rate:

- Shower Head: 1.8 USGPM - Tub Filler: 6.3 USGPM

Standards:

- ASSE 1016-2011
- ASME_A112.1016-20011
- CSA B125:16-11

Approvals:



Available In:

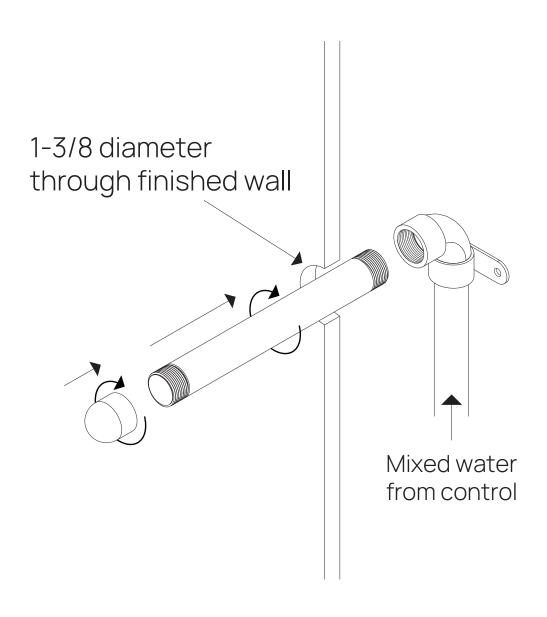
Polished Satin Ma Chrome Nickel Bla



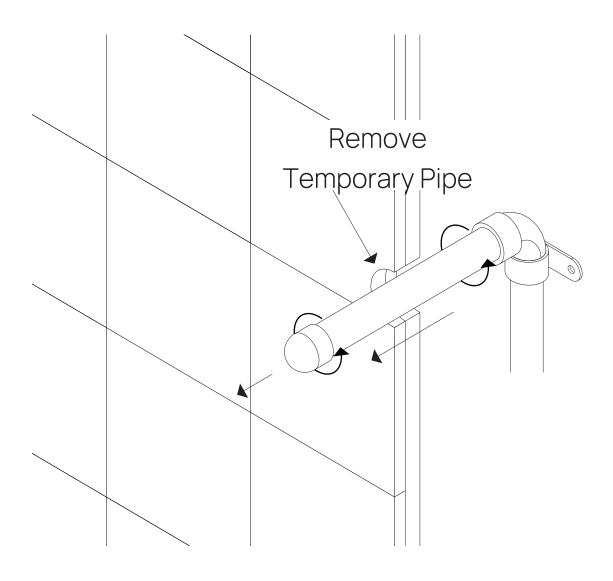






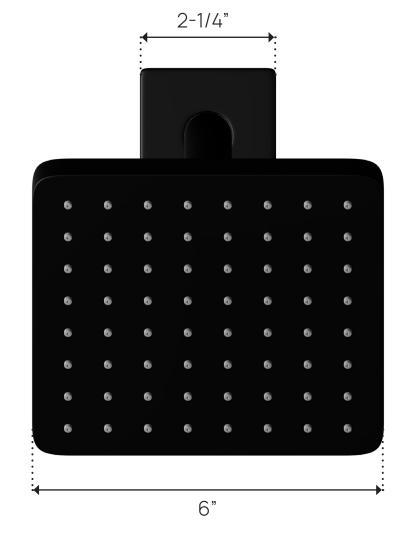


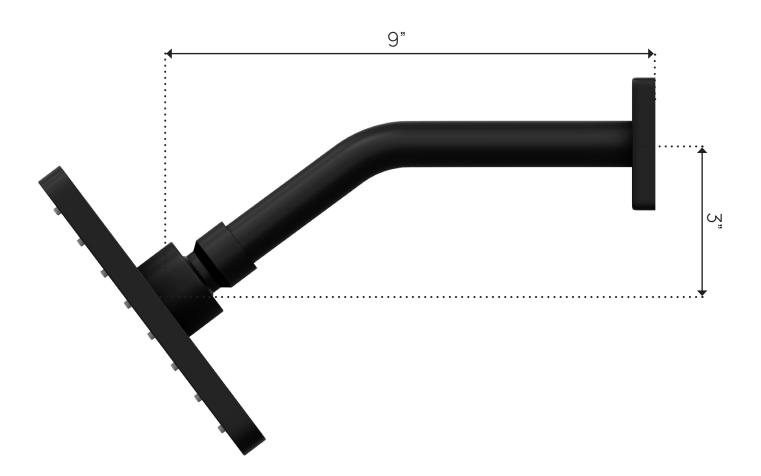
- Once tiling is complete, remove temporary pipe and prepare to install the trim items.



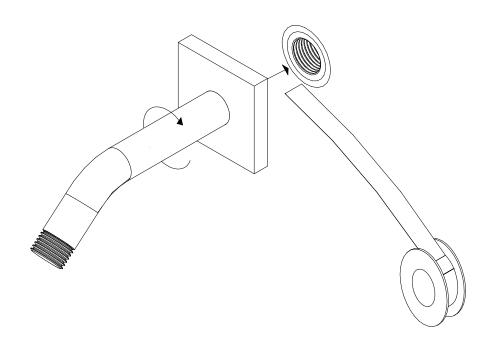
The Shower Head.

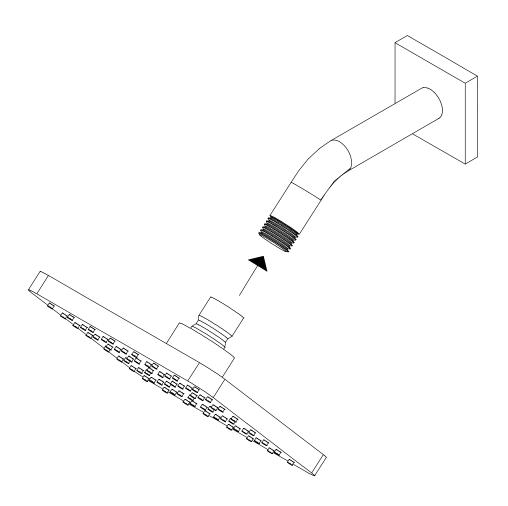






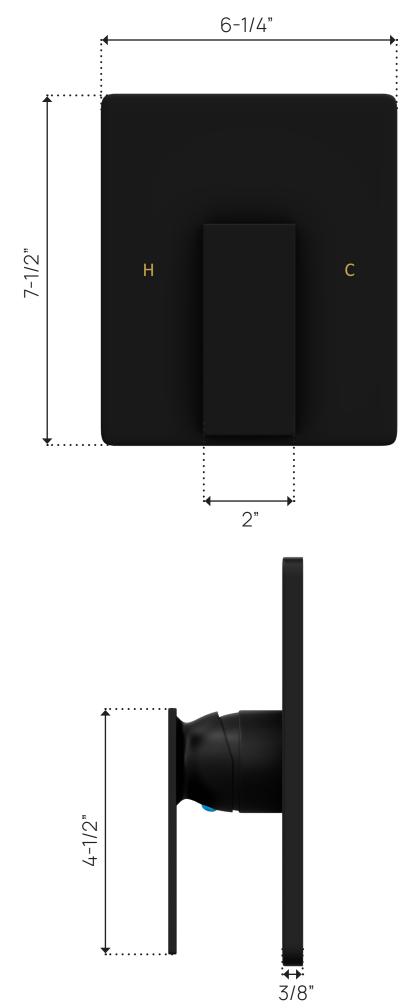
- Push the escutcheon plate onto the arm. Use teflon tape on the threads and thread the arm into the wall connection.

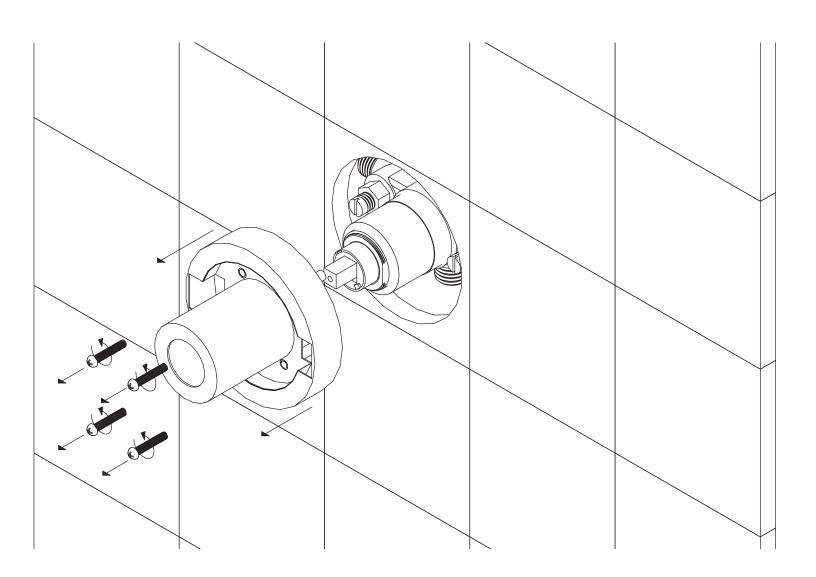


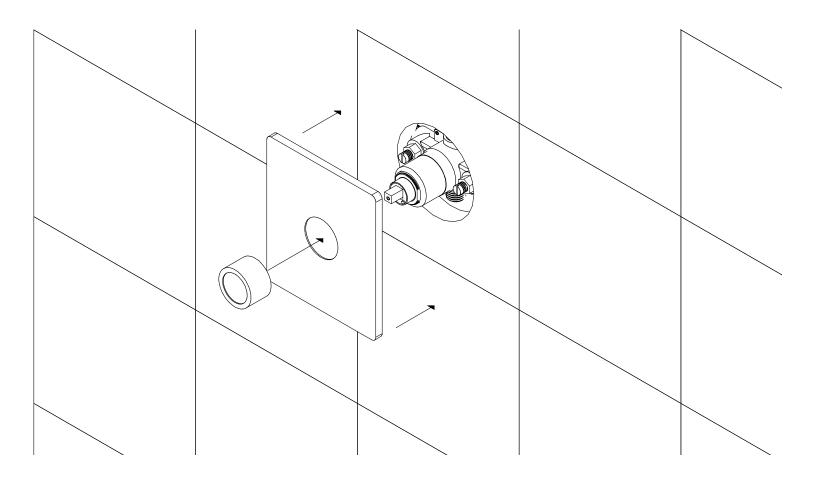


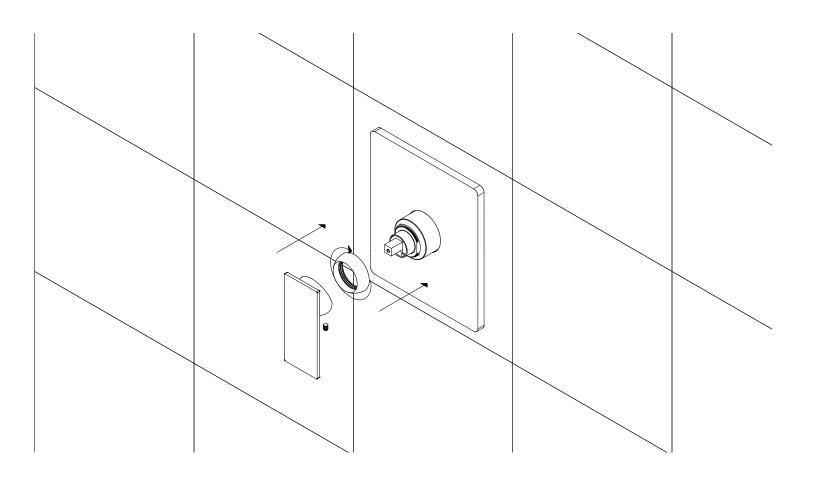
The Valve Trim.



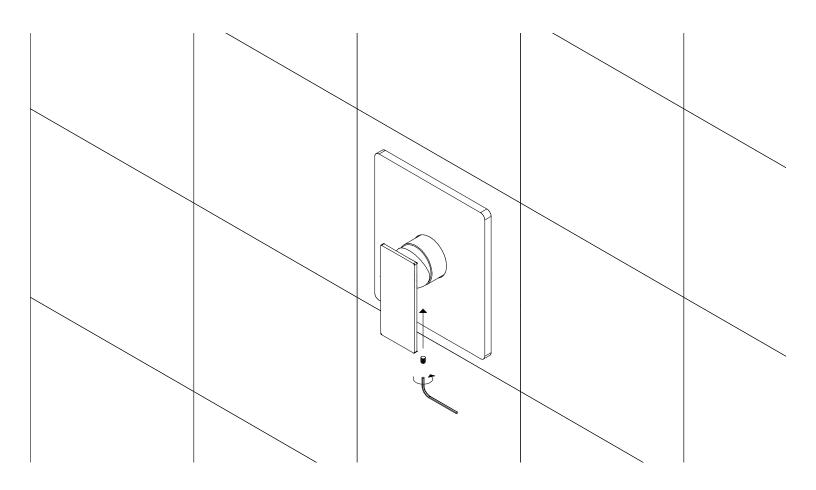








- Secure the handle using the set screw and provided allen wrench.



That's it! Enjoy your new shower set.



Reach out to the team with any questions.

Text us at: 505.456.5240

Email us at: customerservice@borhn.com

Enjoy your shower set.

Every Borhn product is characterized by a unique combination of timeless design, durable quality, and unrivalled craftsmanship.

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