

Installation Instructions

Figure 4

Figure 3

Figure 5

Page 2 of 15

. Install 1/2" IPS nipples for the hot and cold water supplies at the locations shown on the diagram. The nipples should extend 5/8" outside the surface of the finish wall.

For proper operation of the unit, the hot supply should be on the left, and the cold supply should be on the right.

Install the wall surface material. Make sure that the wall is watertight before installing the panel.

. Seal the wall around the nipples with waterproof seal-

1. Wrap the nipples with several layers of Teflon tape. 2.Install the elbows included with the panel. The outlets should point downwards. The elbow should extend no more than 1 1/4" from the surface of the finished wall.

See Figure 4 and Figure 5.

Preparation for Installation

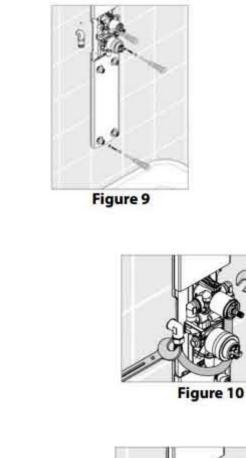


Figure 11

Figure 13

Figure 15

Figure 18

Figure 19

Figure 20

Figure 21

Figure 10

Figure 12

Figure 14

Figure 17

14. Turn the water on at the main. Push the diverter stem up to turn the water on to the panel. (See Figure 13.)

16. Once you ensure that the connections are watertight, push the diverter stem down to turn the water off to the

17. Install the side seals on the front cover. (See Figure 15.)

13. Connect the supply hoses to the hot and cold inlet ports

on the valve. (See Figure 11 and Figure 12.)

15. Check all connections for leaks.

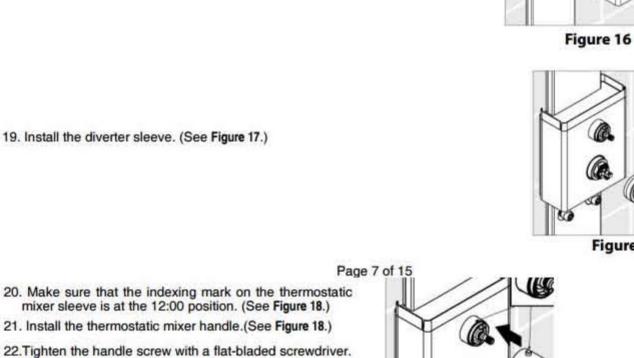
panel. (See Figure 14.)

Trim off any excess.

12. Connect the supply hoses to the hot and cold supply

elbows. (See Figure 10.)

18. Push the front cover into place. (See Figure 16.)



4 mm Allen wrench. (See Figure 19.)

24. Place a black rubber washer in one end of the handshower hose. Screw this end of the hose to the hand-

25. Place the screen washer in the other end of the hose.

26. Screw this end of the hose to the handshower. (See

shower outlet port. (See Figure 20.)

27. Place the handshower in the holder.

(See Figure 20.)

water warmer.

the handle. (See Figure 23.)

Tighten the set screw.

Figure 20.)

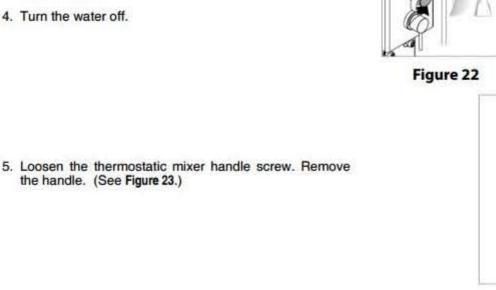
23. Install the diverter handle. Tighten the set screw with a

- **Adjust the Slider** You can make the slider easier or harder to move. Use a 2.5 mm Allen wrench to turn the set screw clockwise to increase the tension, counter-clockwise to decrease the tension.
 - Turn the water on to the handshower. 2. Turn the thermostatic mixer handle until the output water measures 100° on a thermometer. (See Figure 22.) Turning the handle clockwise makes the water cooler; turning the handle counter-clockwise makes the
 - 4. Turn the water off.



6. Replace the handle so that the safety stop override but-

ton is at the 12:00 position. (See Figure 24.)



Justify the Thermostatic Mixer Handle

Figure 24 Clean your faucets and shower products as and when required. Regular cleaning will prevent scale buildup and

Figure 23

- Follow the label instructions. Do not allow any cleaner to remain on the product for longer than necessary. When using spray cleaners, spray first onto a sponge or cloth - do not spray directly onto the product.
- After cleaning, rinse thoroughly with clear water to remove any cleaner residue. Important rials will cause further damage.
- Cleaning Recommendations **Cleaning Procedures** Modern faucetry and shower products utilize a combination of materials to comply with the needs of the market with regard to design and functionality. To avoid damage, it is necessary to use some caution when water spotting. cleaning. Damage caused by improper treatment is not covered under the warranty. Cleaning Materials for Faucets and Showers To remove lime scale, use only products made specifi-cally for that purpose. Always follow the manufacturer's instructions when using.
- Do not use cleaners that contain hydrochloric, formic, acetic, or phosphoric acids, as these will cause consid-Soap and shampoo residue can also cause damage to erable damage to finishes and to plastic components. the product. Rinse well with clean water after use. Never mix cleaning materials. If the surface is already damaged, harsh cleaning mate-Never use cleaners containing abrasives. Do not use abrasive cleaning cloths, pads, or sponges.

This General diagram and installation instructions are not intended for any specific model, but is presented as a general guideline for Installations!

3. With a helper holding the panel in place, mark the positions of the screw holes. See Figure 6. 4. Set the panel aside, securely supported to prevent dam-Figure 6 5. Drill the screw holes with a 6 mm bit suitable for the wall surface. (See Figure 7.) Install the anchors. (See Figure 7.) 7. Seal the wall around the anchors with waterproof sealant. (See Figure 7.) Figure 7 INSTALLATION INSTRUCTIONS (cont.) 8. Hold the panel against the wall. 9. Install the gray plastic insert. (See Figure 8.) 10. Insert the top screw through the front of the panel, the washer and the insert. Screw it into the anchor. (See Figure 8 11. Install the center and bottom screws and washers. (See Figure 9.) 12. Connect the supply hoses to the hot and cold supply elbows. (See Figure 10.)