Rem® Roman Tub Filler with Hand Shower

Model D35100900

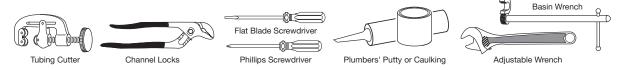
Thank you for selecting DXV. To ensure that your installation proceeds smoothly, please read these instructions carefully before you begin.





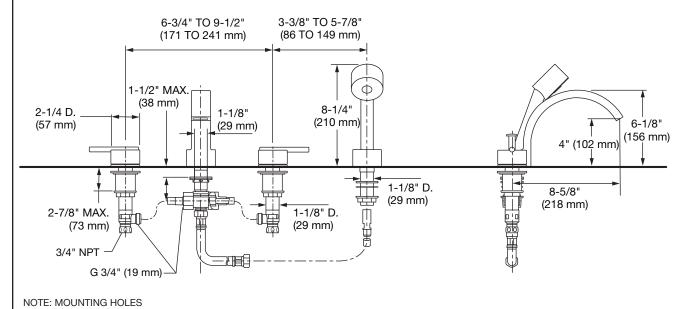
RECOMMENDED TOOLS AND MATERIALS

Most of the procedures require the use of common tools and materials, which are available from hardware and plumbing supply stores. It is essential that the tools and materials be on hand before work has begun.



ROUGHING-IN DIMENSIONS:

• For reference



In the United States:

DXV

ARE 1-1/4" (32 mm) D.

One Centennial Avenue Piscataway, New Jersey 08855 Attention: Director of Customer Care

For residents of the United States, warranty information may also be obtained by calling the following toll free number: (800) 227-2734 www.DXV.com

In Canada:

DXV 5900 Avebury Road Mississauga, Ontario L5R 3M3 Canada

Toll Free: 1-800-387-0369 Local: 905-306-1093 Fax: 1-800-395-1498 www.DXV.ca

In Mexico:

DXV Via Morelos 330

Col. Santa Clara Coatitla Ecatepec, Estado de México 55540

Toll Free: 01-800-8391200 www.DXV.mx

SPOUT ASSEMBLY

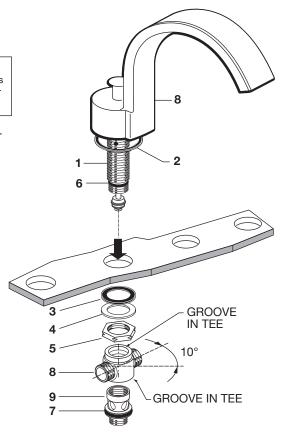
CAUTION Turn off hot and cold water supplies before beginning.

IMPORTANT NOTICE TO THE INSTALLER

Please check with your local Code Authority for acceptable installation requirements forthis Roman Tub set with hand shower. Some local codes may require a vacuum breaker and/or a pressure balanced mixing valve to be installed in conjunction with this product.

• T-PIECE (8) and COUPLING NUT (9) are factory pre-installed on SPOUT SHANK (1) and must be removed to install spout. Unthread COUPLING NUT (9) and pull off T-PIECE (8).

- Insert SPOUT SHANK (1) through center hole of sink or mounting surface. Install WASHER (2).
- Assemble RUBBER WASHER (3), FIBER WASHER (4) and LOCKNUT (5) onto threads of SPOUT SHANK (1). Tighten firmly.
- Grease O-RING (6 & 7). Assemble T-PIECE (8) onto the SPOUT SHANK (1) and tighten with COUPLING NUT (9).
- Slide the T-PIECE (8) onto SPOUT SHANK (1) until it makes contact with the O-RING (6). Thread COUPLING NUT (9) onto SPOUT SHANK (1). Rotate T-PIECE (8) about 10 degrees from center and tighten securely. Make sure both O-Rings (6 & 7) are seated into grooves of T-PIECE (9).



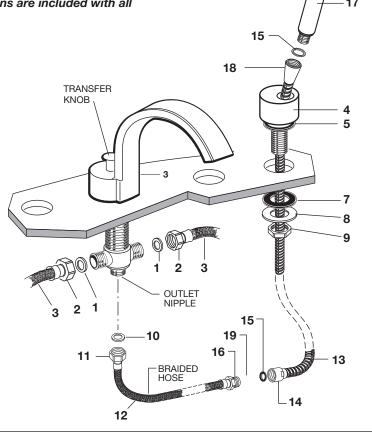
HOSE ASSEMBLY

• Insert WASHERS (1) into COUPLING NUTS (2) of SUPPLY HOSES (3) and tighten.

NOTE: Back flow prevention and 2.0 GPM flow restrictions are included with all Roman tub sets with hand shower.

HAND SHOWER ASSEMBLY

- Drop SPRAY HOLDER (4) into the fourth hole of the tub ledge or deck (12" max from SPOUT center) directed towards tub center. Be sure SEAL (5) is properly seated in ESCUTCHEON (4). Install RUBBER WASHER (7), FIBER WASHER (8) and LOCKNUT (9) from underside of mounting ledge. Secure SPRAY HOLDER (4) by tightening LOCKNUT (9).
- Install SEAL WASHER (10) and connect COUPLING NUT (11) of BRAIDED HOSE (12) to outlet nipple. Tighten firmly.
- Slip SHOWER HOSE (13) with COUPLING NUT (14) through SPRAY HOLDER (4).
- Check that BACKFLOW PREVENTER (19) is installed in HOSE NIPPLE (16).
- Install SEAL (15) into COUPLING NUT (14). Connect COUPLING NUT (15) to HOSE NIPPLE (16) and tighten.
- INSTALL second SEAL (15) and connect HAND SHOWER (17) to SPRAY HOSE END (18). Hand tighten.



3 INSTALL VALVE BODIES and HANDLES

- Unpack valve assembly and remove HANDLE (10) by unthreading SET SCREW (12). Unthread ROSETTE (9) and FLANGE (8) removing them from VALVE BODY (2).
- Thread LOCKNUT (1) to bottom of VALVE BODY (2). Make sure SPACER (3), BRASS WASHER (4) and RUBBER WASHER (5) are installed.
- Insert VALVE BODY (2) through mounting hole from underside of tub deck or mounting surface.

Note: VALVE BODY marked Hot is installed in the left Mtg. hole, VALVE BODY marked Cold in the right when facing front of fitting. Maximum mounting surface thickness is 1-3/4".

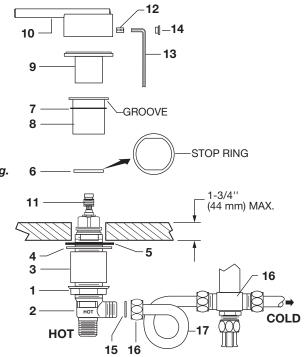
- Install STOP RING (6) onto VALVE BODY (2) if not in place. Install O-RING (7) into groove in FLANGE (8).
- Thread FLANGE (8) flush against STOP RING (6). Thread ROSETTE (9) onto VALVE BODY (2) until tight against it's internal stop.
- Align VALVE BODY (2) and from below tighten LOCKNUT (1) to secure VALVE BODY (2).



 Turn VALVES to off position. Align HANDLES (10) as shown or as desired and install onto HANDLE ADAPTER (11). Tighten SET SCREW (12) with HEX WRENCH (13) supplied. Push PLUG BUTTON (14) into place.



 Insert RUBBER WASHERS (15) into COUPLING NUTS (16) of SUPPLY HOSES (17) and tighten making water tight connection.
Important: Loop SUPPLY HOSES (17) as illustrated so they do not kink.



4 MAKE WATER SUPPLY CONNECTIONS

 Connect HOT water supply to LEFT INLET UNION (1) and COLD water supply to RIGHT INLET UNION (2).
Pipe connections are 3/4" (19 mm) NPT. Use sealant or Teflon tape on pipe connections.

Do not solder directly to valve body.

4a TEST INSTALLED FAUCET

- With HANDLES in OFF position, turn on WATER SUPPLIES and check all connections for leaks.
- Operate both HANDLES to flush water lines thoroughly.
- Turn handles "off" and replace HAND SHOWER.

