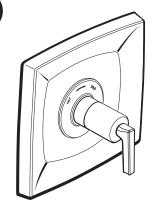
# Keefe<sup>™</sup> 1/2" (13mm) & 3/4" (19mm) Thermostatic Mixing Valve Shower Trim

Model D35104.510

Thank you for selecting DXV by American Standard. 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 is begun.

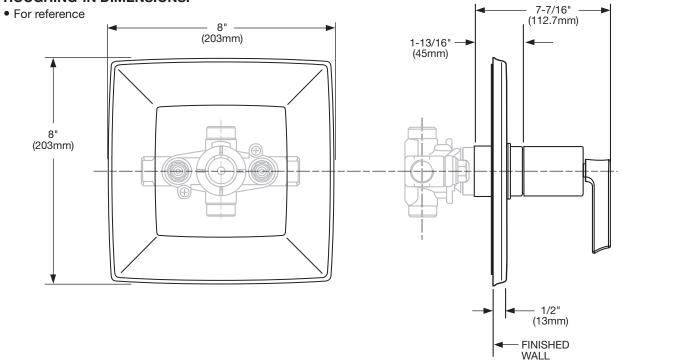




Phillips Screwdriver

Regular Screwdriver

#### **ROUGHING-IN DIMENSIONS:**



#### In the United States:

DXV by American Standard 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 by American Standard 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 by American Standard Via Morelos 330 Col. Santa Clara Coatitla Ecatepec, Estado de México 55540

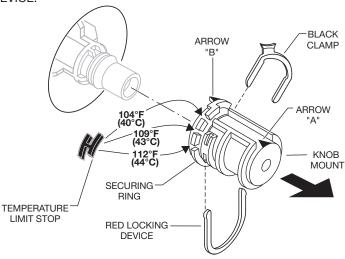
Toll Free: 01-800-8391200 www.DXV.mx

SAVE FOR FUTURE USE

### 1 TEMPERATURE CALIBRATION

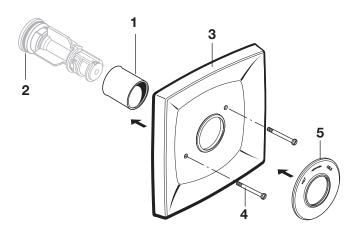
- Unscrew PLASTER GUARD SCREWS and remove PLASTER GUARD.
- Check that arrow marking B points vertically upwards. If not, push the BLACK CLAMP on the SECURING RING to the right, pull off KNOB MOUNT and reinstall KNOB MOUNT with arrow "B" pointing upwards.
- The maximum mixed water temperature is set at 109° F at the factory. This setting can be changed if desired.
- Remove the TEMPERATURE LIMIT STOP (H shaped Black Plastic part). Re-install it at the desired notch as indicated in the diagram to limit the maximum mixed water temperature to 104°F or 112°F.
- For 100° F adjustment, turn the water supply on. Turn KNOB MOUNT until the spout temperature is 100° F. Check that arrow marking A on the KNOB MOUNT still points upward after adjusting the thermostat to 100° F. If not, pull out the RED LOCKING DEVICE. Remove KNOB MOUNT by pulling it towards you while standing directly in front of the valve.
- Reinstall the KNOB MOUNT so that the arrow marking A points upwards.





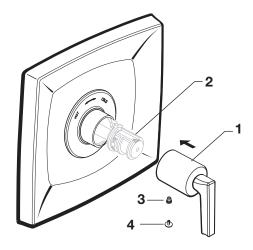
#### 2 TRIM INSTALLATION

- Push CAP (1) over the O-RING SEAL (2).
- Push ESCUTCHEON (3) over CAP (1) and secure with SCREWS (4).
- Push the COVER (5) as shown (hot and cold to the TOP) over the CAP (1).



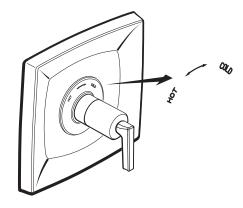
## 3 HANDLE INSTALLATION

 Push TEMPERATURE-CONTROL KNOB (1) onto KNOB MOUNT (2). Attach TEMPERATURE-CONTROL KNOB (1) to valve with ATTACHMENT SCREW (3). Push COVER (4) into the SCREW (3).



# 4 OPERATING THE VALVE

- Turn to the left hand side (counterclockwise) for HOT.
- Turn to the right hand side (clockwise) for COLD.





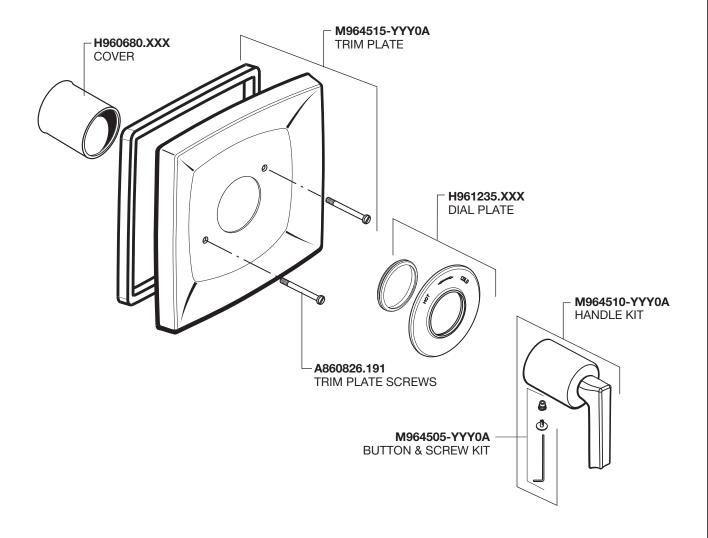
# Keefe<sup>™</sup> 1/2" (13mm) & 3/4" (19mm) Thermostatic Mixing Valve Shower Trim

MODEL NUMBER

D35104.510

Replace the "YYY" with appropriate finish code

POLISHED CHROME	100
BRUSHED NICKEL	144



M965477 Rev. 1.3