INSTALLATION INSTRUCTIONS

Lyndon® 1/2" (13 mm) & 3/4" (19 mm) Thermostatic Mixing Valve Trim Kit



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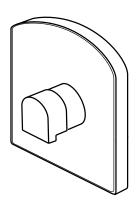
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Model D35109510

To be used with

D35000510.191 - 1/2" Thermostatic Mixing Valves

D35000530.191 - 3/4" Thermostatic Mixing Valves



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.



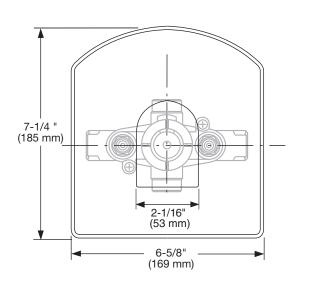


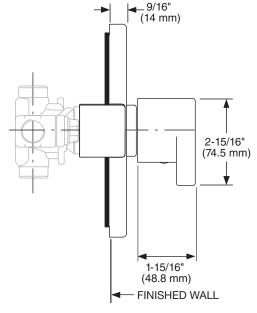
Phillips Screwdriver

Flat Blade Screwdriver

ROUGHING-IN DIMENSIONS:

• For reference





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:

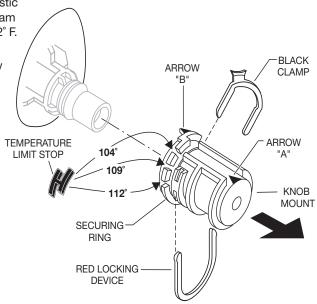
DXV by American Standard Via Morelos 330 Col. Santa Clara Coatitla Ecatepec, Estado de México 55540

Ecatepec, Estado de Mexico 5554

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

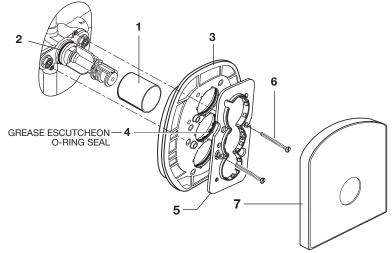
TEMPERATURE CALIBRATION

- 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.
- Reinstall RED LOCKING DEVICE.



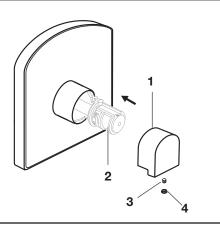
2 TRIM INSTALLATION

- Push CAP (1) over the O-RING SEAL (2).
- Push ESCUTCHEON HOLDER (3) with lightly greased O-RING SEAL (4) over CAP (1).
- Attach the FIXATION PLATE (5) to the ESCUTCHEON HOLDER (3) with the two SCREWS (6) provided.
- Push ESCUTCHEON (7) flush against finished wall.



3 HANDLE INSTALLATION

 Push TEMPERATURE-CONTROL HANDLE (1) onto KNOB MOUNT (2). Secure TEMPERATURE-CONTROL HANDLE (1) to valve with SET SCREW (3). Push COVER (4) onto the SET SCREW (3).



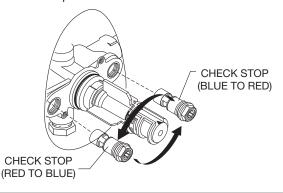
TRANSPOSED SUPPLY PIPING

Should the hot and cold water supply pipes be transposed (making adjustment impossible), proceed as follows:

- Shut off water supply.
- Remove handle and trim
- Remove check stops and re-install them transposed.

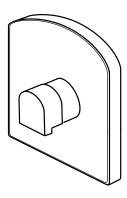
Important note: RED CHECK STOP is now on the right of the mixer body and the BLUE CHECK STOP is now on the left.

• Turn the water supply back on and perform the temperature adjustment in step 1.



5 OPERATING THE VALVE

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





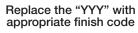
AMERICAN STANDARD

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MODEL NUMBER

D35109510



POL	LISHED CHROME
	USHED NICKEL
M964997-YYY0A TRIM PLATE MAT	TTE BLACK
H960680.XXX THERMO CARTRIDGE COVER	
M964650-0070A — TRIM PLATE HOLDER	\geq
A860826.191 — M964998-YYY0A — M964998-YYY0A	9
HANDLE KIT	

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