# **INSTALLATION INSTRUCTIONS**

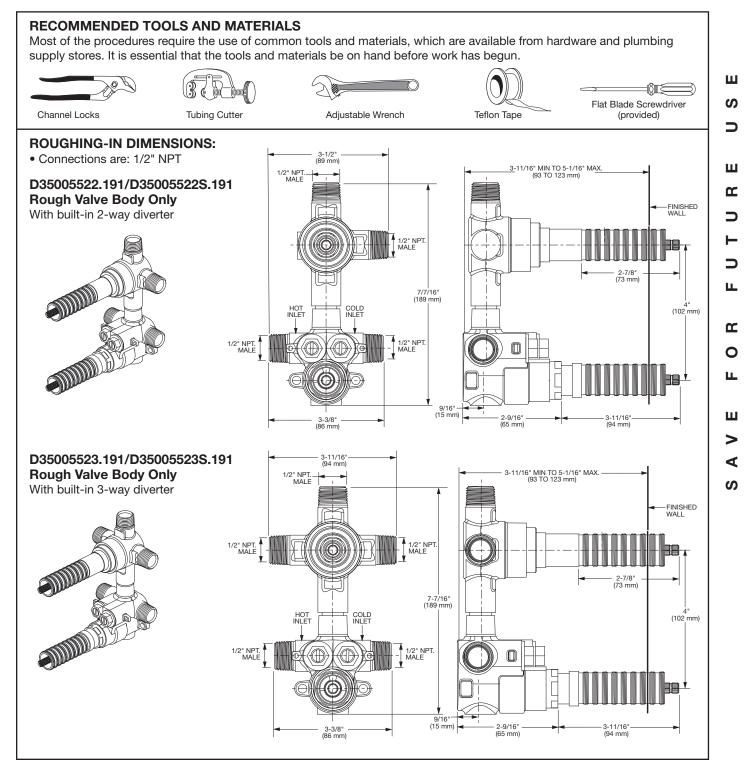
## Thermostat with Built-In Diverter Models: D35005522.191 / D35005522S.191 D35005523.191 / D35005523S.191

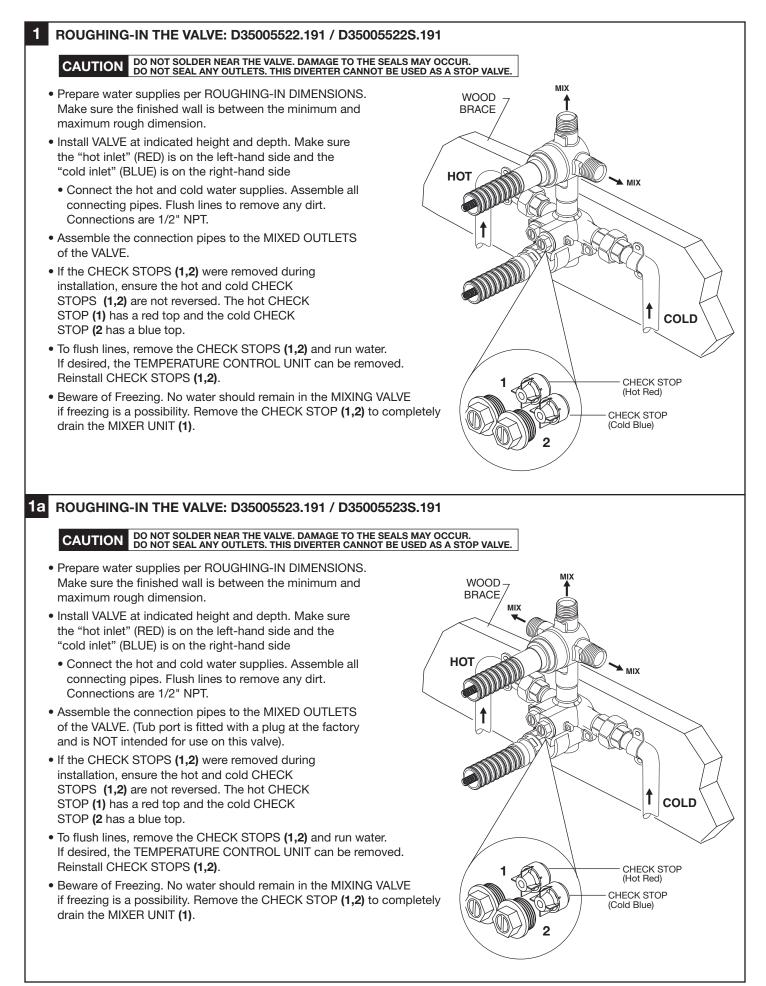
DXV

\*If designated with an "S", the valve offers shared flow position between adjacent outlets.

For use with shower heads rated at 6.6 L/min (1.75 gpm) or higher.

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





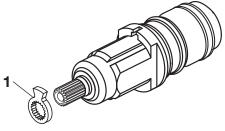
### **2** INNER AND OUTER SPINE ADJUSTMENT

- **Note:** Inner Spline and Outer Tube should only be cut after they're removed from the valve.
- **1.** Mark a position where the outer TUBE **(1)** needs to be cut. Remove by unthreading.
- 2. After cutting, replace outer TUBE (1) by threading it back onto the valve firmly.
- **3.** Mark the position of the inner SPLINE **(2)** and unthread by using a Flat Head Screw Driver (Provided).
- 4. Cut to the necessary length and install inner Spline back onto the valve.
- **Note:** The inner Spline needs to be replaced in the same rotary position for the handle to be installed in a neutral position.

### **3** ADJUST HOT LIMIT STOP

By restricting HANDLE rotation and limiting the amount of hot water allowed to mix with the cold, the HOT LIMIT SAFETY STOP (1) reduces risk of accidental scalding. To set the maximum hot water temperature of your faucet, all you need to do is adjust the setting on the HOT LIMIT SAFETY STOP (1).

 Use a flat blade screwdriver to pry free the HOT LIMIT SAFETY STOP (1). Pull forward and rotate counterclockwise one tooth to reduce maximum hot water temperature. The maximum temperature is nominally factory set to 120°F. The temperature variation is approximately 4°F per tooth. Always check water temperature maximum before completing the installation.



#### **SEE REPAIR PARTS ON PAGE 4**

#### In the United States:

DXV 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

FINISHED

1/2" MIN. TO 7/8" MAX. (13 TO 22 mm)

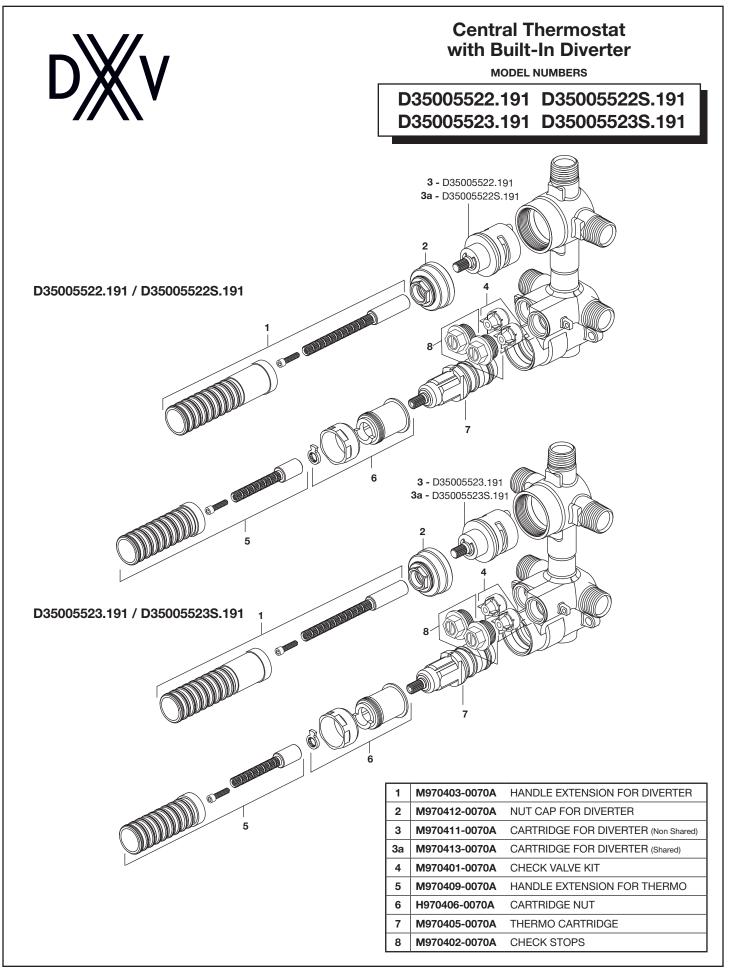
> 1" MIN. (25 mm) (2 segments) TO 1-1/2" MAX. (38 mm)

(3 segments)

1 ┣—2

WALL

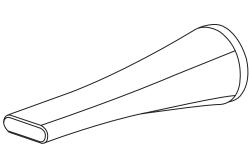
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