

## **SHOWER VALVE**

1-743

#### **Features**

## 1/2" Thermostatic Valve For Shower Installations

- Solid brass construction
- Provides anti-scald protection and temperature regulation
- Integrated transfer valve allowing shared functions on ports 1 & 2
- High-temperature safety stop ensures water temperature maximum is 100° F (37.7 C)°
- Built in check valves with service stops
- 1/2" NPT female thread (inlet and outlet) valve body
- Mounting tabs located on rough-in for secure installation option
- 3 way diverter configuration
- 7.75 gpm (gallons per minute) flow rate (@ 45 psi)
- Requires Newport Brass LuxTherm® Trim (many options available, sold-separately)



## **Codes / Standards Compliance**

Meets or exceeds the following at date of manufacture:

- ASME A112.18.1/CSA B125.1
- IAPMO/Cupc
- IPC
- ASSE 1016
- All applicable US Federal and State material regulations

#### **Colors / Finishes**

- 10B: Oil Rubbed Bronze
  15: Polished Nickel
  15S: Satin Nickel PVD
  26: Polished Chrome
- Other: Refer to the Newport Brass catalog for additional color/finish options.

| Specified Model |  |                               |
|-----------------|--|-------------------------------|
| Model           | Description                                    | Colors   Finishes             |
| 1-743           | 1/2" Thermostat Valve For Shower Installations | ☐ 10B ☐ 15 ☐ 15S ☐ 26 ☐ Other |

### Product Specification Add "Color / Finish" suffix to Model number, below.

The Thermostat Valve for shower installations shall be made of solid brass construction. Valve shall provide anti-scald protection ensuring water temperature maximum is 100° F (37.7 C)° Valve shall have a maximum flow rate of 7.75 gpm (gallons per minute) @ 45 psi. Valve inlets shall include integral stops and incorporate 1/2" NPT female thread for inlets and outlet. Valve shall incorporate mounting tabs along the back surface. Valve shall have a maximum flow rate of 7.75 gpm (gallons per minute) @ 45 psi. Thermostat Valve for shower installations shall be Newport Brass Model 1-743.

# 1-743

## **PRODUCT DIMENSIONS** (Units are in inches)



