FEATURES

- Diaphragm cartridge maintains water temperature within ± 2°
- Compensates for water pressure fluctuations preventing scalding
- Flow rate: 6-7 gpm at 80 psi
- Solid brass construction
- Warranty:
  o Limited lifetime warranty (residential use)
  o One year (commercial use)
- Standard finishes:
  o polished chrome
  o satin nickel
  o polished nickel
  o antique bronze
- Listed by IAPMO, CSA, NSF, and other municipalities
- Shipping weight (lbs.): 10
- Shipping dimensions (in.): 15x12x9

IMPORTANT INSTALLATION INFORMATION

- USE TEFLO N TAPE OR PIPE SEALANT FOR THREADED CONNECTIONS
- DO NOT USE PLUMBER’S PUTTY ON ANY OF THE BRASS COMPONENTS
  This will cause the finish to tarnish and void the warranty. A non-corrosive Alkoxy Silicone is recommended.
- DURING SWEATING OF LINES DO NOT OVERHEAT CASTING
  Overheating may cause damage to internal mechanism
- COPPER ADAPTORS MAY BE REQUIRED TO COMPLETE YOUR INSTALLATION

Parts Checklist

<table>
<thead>
<tr>
<th>Description</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Shower head</td>
<td>1</td>
</tr>
<tr>
<td>2 Shower arm</td>
<td>1</td>
</tr>
<tr>
<td>3 Shower arm flange</td>
<td>1</td>
</tr>
<tr>
<td>4 Faceplate</td>
<td>1</td>
</tr>
<tr>
<td>5 Escutcheon</td>
<td>1</td>
</tr>
<tr>
<td>6 Escutcheon hex nut</td>
<td>1</td>
</tr>
<tr>
<td>7 Handle</td>
<td>1</td>
</tr>
<tr>
<td>8 Handle cap</td>
<td>1</td>
</tr>
<tr>
<td>9 Diverter knob and post</td>
<td>1</td>
</tr>
<tr>
<td>10 Diverter gasket</td>
<td>1</td>
</tr>
<tr>
<td>11 Tub spout (for tub/shower sets only)</td>
<td>1</td>
</tr>
</tbody>
</table>
1. **Ensure valve is properly installed according to Installation Sheet provided with valve.**
   Note: Specification from finished wall to tip of broached stem is 3 1/8”.

2. **Fit faceplate onto valve.**
   Note: for tub/shower valves with diverter, screw diverter knob and post (9) onto diverter stem.

3. **Insert handle trim onto stem broach so that escutcheon (5) rests against faceplate (4) and slight clearance is left for handle (7) to rotate freely.**
   Note: When fitting handle it may be necessary to shorten broach stem and/or threaded nipple to eliminate gap between handle and escutcheon.

For technical support, please call 1-888-779-5176