Rite-Temp®
The Next Generation of Shower Valving
KOHLER® Rite-Temp® valves have been a favorite with plumbers and specifiers alike because of their reputation for rugged reliability, performance and quality. And they are the engine behind the bathing and showering experiences your clients have come to love.

Now, Kohler is proud to introduce the new Rite-Temp universal valve system. The entire system has been designed to be simple, compact and easy to handle on the job site.

Ordering is simple and flexible for new construction or remodeling projects. You can order the valve and cartridge together or separately. And the new Rite-Temp valve is fully compatible with all existing Rite-Temp trim.

Three easy installation steps:

1. Install Valve Body
2. Install Cartridge
3. Install Trim

Learn more at KOHLER.com/RiteTemp
Forged-Brass Valve Body
Dezincification-resistant forged-brass body delivers long-term reliability in even the most aggressive water conditions.

Integrated Check Valves
Provides backflow protection.

Pressure-Balancing Technology
Cartridge utilizes Kohler’s latest pressure-balancing diaphragm technology for accurate and reliable performance.

Valves With Stops Available
Allows water to be shut off at the valve.

Rough-In Guide
Simplifies installation of finished wall treatment and is the mounting bracket for thin-wall applications. Included with every valve body.

One-Piece Cartridge
Features one-piece cartridge with an integrated double seal for easy and reliable installation every time.

Large Internal Ports
Reduce pressure loss for highest possible flow rates.

Valve Connections
The valve body is available with connections for the most popular pipe materials: Universal NPT, PEX (cold expansion and crimp connections), Female NPT, and Sweat-Only.

Integral Valve Mounting Brackets
For a secure valve body installation.

High-Temperature Limit Stop
Allows for a maximum water temperature to be set at installation for comfort and safety.
Rite-Temp® Universal Valve System
Features and Benefits

1 VALVE ROUGH-IN
Easy to specify and easy to install

- Easy Installation
  Attaches to the front of a 2” x 4”, allowing for a straight run between showerhead and tub spout.

- Back-to-Back Installation
  Compact valve design delivers greater flexibility in tight applications, such as a back-to-back installation.

- Thin-Wall
  The rough-in guide allows for the valve to be used for thin-wall installation as well.

2 PRESSURE-BALANCING CARTRIDGE
Superior performance and reliability

- Stops with Integrated Check Valves
  Available with and without stops which allow the valve to be isolated for service or maintenance.

- One-Piece Cartridge Design
  Kohler’s one-piece cartridge design makes installation quick and easy. The cartridge features a double O-ring seal design to ensure reliable and water-tight installation every time.

3 RITE-TEMP, TRIM
Endless design options

- Test Cap
  Test cap allows for flushing and pressure-testing the system prior to valve cartridge and trim selection.

- Pressure-Balancing Technology
  Kohler’s latest diaphragm pressure-balancing technology provides accurate and reliable temperature control (+/- 3° F), and advanced materials have been used to resist seizing in even the most aggressive water conditions.

- Compatible with all KOHLER, Rite-Temp Trim
  Suitable for use in new construction or remodel applications. Whether a bath/shower or a shower-only application, choose from any of Kohler’s comprehensive range of styles and designs to create the perfect look.

- Deep Rough-In Kit
  For installations where the valve has been roughed-in deeper than standard, there is one universal deep rough-in kit available which works with every KOHLER Rite-Temp trim.

VALVE CONNECTIONS

- Universal NPT
  Connections allow for direct sweat or NPT installation

- PEX Crimp (F1807)

- PEX Expansion (F1960)

- Female NPT
  Connections for use with CPVC fittings

- Sweat-Only

- Female NPT
  Connections for use with CPVC fittings

- Sweat-Only
## Rite-Temp® Universal Valve System

### Valve Body and Cartridge Kit

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<tr>
<th>Description</th>
<th>Single (Qty 1)</th>
<th>Project Pack (Qty 12)</th>
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<tr>
<td>Universal Connection</td>
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### Valve Body

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### Cartridge

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<td>Pressure-Balancing Sequential Cartridge</td>
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### Accessories

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<td>Deep Rough-In Kit</td>
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<td>Test Cap</td>
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