TempShield® ASSE 1070 Thermostatic Protection

420-T Series Faucets

TempShield® thermostatic protection delivers an integrated, easy-to-install, all-in-one solution for restroom applications.

Integrated Scald Protection!

TempShield thermostatic protection delivers an integrated, easy-to-install, all-in-one solution for restroom applications.
The New 420-T Series
with TempShield® ASSE 1070 compliant scald protection

The 420-T Series combines Chicago Faucets durability and water saving design with TempShield scald protection. The result is an efficient, easy-to-install restroom faucet that complies with ASSE 1070 requirements. Now there’s no need to install a separate thermostatic mixing valve below the sink. With the 420-T, everything you need to meet current building codes and protect users against scalding is built right into the faucet.

- **Safety** – an integral thermostatic control element meets the ASSE 1070 standard, to help prevent scalding and deliver water at a comfortable temperature.
- **Easy Installation** – integrated scald protection eliminates the need for separate thermostatic valve, 1/2˝ NPSM threads with tapered inlet make for quick water connections.
- **Reliable Operation** – high quality ceramic discs are tested up to 4.5 million full motions.
- **Unsurpassed Durability** – the solid brass, chrome plated body is backed by a lifetime warranty.
- **Vandal Resistance** – tamper-proof aerator and handle secured with vandal-resistant screw help prevent vandalism.
- **Water Savings** – outlet options from 1.5 to .35 GPM help support water conservation efforts.
- **Easy Maintenance** – modular construction allows easy servicing of internal components.

### 420-T Series

<table>
<thead>
<tr>
<th>Model</th>
<th>Flow Rate GPM / LPM</th>
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<tbody>
<tr>
<td>420-T45ABCP</td>
<td>1.5 / 5.7</td>
</tr>
<tr>
<td>420-T45E74ABCP</td>
<td>1.0 / 3.8</td>
</tr>
<tr>
<td>420-T45E2805ABCP</td>
<td>0.5 / 1.9</td>
</tr>
<tr>
<td>420-T45E39VPABCP</td>
<td>0.35 / 1.5</td>
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</tbody>
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### Codes & Standards

- ASME A112.18.1M
- CSA B125.1 Certified
- Certified to NSF/ANSI 61, Section 9 by CSA
- Complies with ADA requirements as specified in the Americans with Disabilities Act.