

# Thermostatic Tempering Valve

# MIX-135-A

## Description

Below Deck Thermostatic Water Mixing Valve for use with a single Sloan Optima® faucet.

#### Model

Model MIX-135-A

Supplied with Sloan Optima® and Optima Plus® faucets that are specified with the "BDT" (Below Deck Thermostatic) variation, or available separately.

### Specifications

Thermostatic Water Mixing Valve with the following features:

- Designed for under-the-lavatory applications where the outlet temperature of hot water must be controlled for safe, economic use.
- Installs in place of the Tee fitting supplied with the faucet prior to the solenoid valve.
- Designed to guickly sense and compensate for temperature fluctuations induced by water temperature and pressure changes in the supply line.
- Rugged construction features solid brass valve body and corrosion resistant internal components.
- · Water temperature adjustment stem with lock nut to prevent tampering.
- Equipped with integral check valves at inlets.
- 3/8" compression connection on inlets and outlet
- Meets all the performance standards of ASSE 1016 and CSA B125. •
- Capacity standard: ..... 4.0 gpm (15.0 Lpm) †

- The MIX-135-A Thermostatic Tempering Valve meets the above operating conditions as stated in ASSE 1016 (45 PSI differential (310 kPa)), with hot water supply between 140°-180° F (60°-82° C), cold water supply less than 70° F (21° C). If your operating conditions vary from those stated in the standard, performance may vary as well.
- † At 45 PSI differential (310 kPa), with hot water supply between 140°-180° F (60°-82° C).



Made in the U.S.A.

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| This space for Architect/Engineer approval |          |
|--|----------|
| Job Name                                   | Date     |
| Model Specified                            | Quantity |
| Variations Specified                       |          |
| Customer/Wholesaler                        |          |
| Contractor                                 |          |
| Architect                                  |          |

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