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 quickly 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 1070 and CSA B125

- Capacity — standard: ................................................................. 4.0 gpm (15.0 Lpm) †
- Maximum Hot Water Supply Temperature:..............................180° F (82° C)
- Minimum Hot Water Supply Temperature:..............................5° F (2.8° C) above set point
- Maximum Operating Pressure: ......................................................125 psig (862 kPa)
- Minimum flow — standard:..................................................0.5 gpm (2.2 Lpm) to ASSE 1016
- Factory set: .......................................................................105° F (40° C)

† At 45 PSI differential (310 kPa), with hot water supply between 140°-180° F (60°-82° C).

Low-Lead

This space for Architect/Engineer approval

Job Name __________________________ Date __________
Model Specified __________________________ Quantity __________
Variations Specified __________________________
Customer/Wholesaler __________________________
Contractor __________________________
Architect __________________________

The information contained in this document is subject to change without notice.