

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.

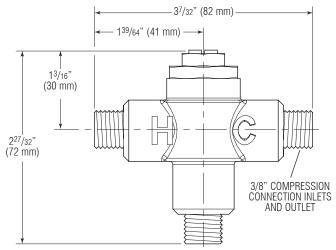
Specifications

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:
ASSE Type T/P
 Minimum flow — standard: 0.5 gpm (2.2 Lpm) to ASSE 1016
• Factory set:
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).





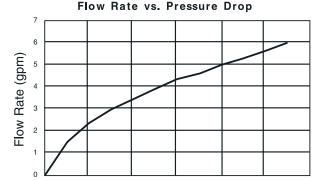
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Pressure Differential (psig)

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