



Optima® EAF-250 Faucet with Optimix Integrated Thermostatic Mixing Valve and ESD-2000 Soap Dispenser

Optimix™ Faucets

Bring market-leading anti-scald technology to any facility.

Our Optimix technology prevents scalding and is available on one of Sloan's most popular faucet designs. When cold water is running low, normal faucets may dispense uncomfortable or unsafe hot water. Sloan's new Optimix-enabled faucets offer the industry's fastest, most effective in-spout ASSE 1070 compliant anti-scald technology—even with a cold water failure. The Optimix technology is incorporated directly into the faucet spout. The simplified installation can reduce labor, time, and cost by up to 30%.

Features and Benefits

- Meets anti-scald requirements of ASSE 1070.
- Superior water temperature optimization even with cold water failure.
- Integrated Thermostatic Mixing Valve is included in the faucet spout for a hassle-free and time-saving installation.
- Mixer lever can be set to desired temperature and removed for tamper resistance.
- Available in hardwired, battery, and the only solar-powered anti-scald faucet in the industry.
- Meets all US (UPC and IPC) plumbing code requirements.

Project Types

- ✓ Healthcare Facilities
- ✓ Schools & Universities
- ✓ Convention Centers
- ✓ Airports & Transportation Centers

Anti-scald technology that fits anywhere.

Providing a safe water temperature is important anywhere, especially for schools, hospitals, and eldercare facilities. Sloan makes it easy to integrate Optimix™ anti-scald technology into new or retrofit projects. It's a simple way to keep users comfortable and safe with the durability and precision you expect from Sloan.

The water is mixed as it passes through the spout of the faucet. The Integrated Thermostatic Mixing Valve can also be set to a desired temperature and removed for facilities where tamper resistance is required.



Colors shown for illustrative purposes only

The right faucet for your facility.

Introducing new variations on the Optima® EAF-200, 250, and 275 Faucets featuring our anti-scald technology.



EAF-275 SERIES WITH ITM

Optima Solar-powered Deck-mounted Mid Body Faucet



EAF-250 SERIES WITH ITM

Optima Battery-powered Deck-mounted Mid Body Faucet



EAF-200 SERIES WITH ITM

Optima Hardwired-powered Deck-mounted Mid Body Faucet