



Optima EAF-150 Faucet shown in Polished Chrome with ESD-1500 Soap Dispenser in Polished Chrome on SloanStone® Round Front ELRF-84000 Sink in Matrix Frost and EHD-501 Hand Dryer.

A sense of style for any application.

If you see a sensor faucet in a commercial setting, odds are it's a Sloan Optima model. With a well-deserved reputation for reliability and proven engineering expertise — and a wide range of design and feature options — it's no wonder Optima is the most widely installed commercial sensor faucet in the world.

Whether specifications call for battery or AC power, Optima's hygienic, touch-free electronic operation delivers a positively purifying experience in any environment. From hardworking, vandal-resistant models that stand up to the harshest conditions, to elegant and refined executive options with lighted rainfall water streams, you'll find an Optima faucet that fits your requirements perfectly.

In addition, many Optima faucets now include a standardized, below deck control box and smartphone app that reduce the time to install, service and maintain faucets by 50% or more.

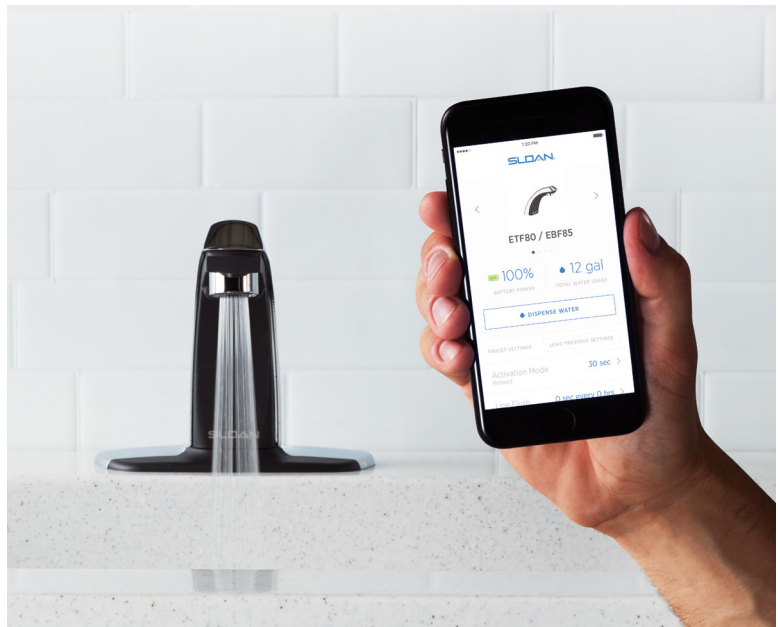
To learn more see next page or visit sloan.com/optima-faucets.

Smarter water management made simple.

Optima Control Box and Sloan Connect® Smartphone App

Introducing the new, improved Optima® line — a plumber-friendly powerhouse that reduces the time to install, service and maintain faucets by 50% or more. Sync it with our new smartphone app and you've found yourself a simple way to manage water.

Now available with EBF and ETF faucets



One box with every option

1. Quick Connects

Easy inlet and outlet installation

2. Power Options

Battery or hardwire with battery backup

3. Power Connectors

Accepts 6VDC or 24 VAC power supply

4. Adjustment Button

Manually changes sensor range

5. LED

Visually shows sensor range setting

6. Sensor Connector

Plug and play connection with shielded cables

7. Mounting Slots

Added to allow ease of install and removes the need for mounting plate

8. Integrated water shutoff

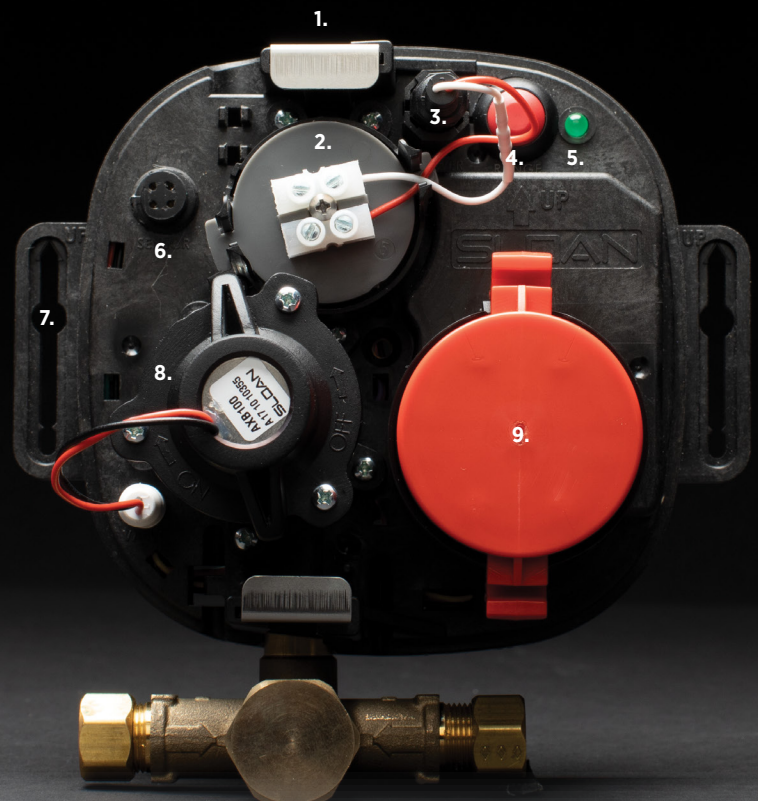
Twisting off solenoid shuts off water supply

9. Quick Change Battery Cartridge

Removable battery cartridge for easy replacement

Additional Options

- Turbine with battery backup
- 24VAC plug adapter, power harness assembly or box mount power supply
- Multi-unit gang adapter kit
- 110V or 230V/6VDC plug adapter
- Manual or thermostatic mixing valve



Options

Power options

Four power options are available, giving you the flexibility to best meet your specific application needs.



Battery

A good option for retrofit environments or installations where hardwiring is not an option.



Solar

An excellent choice to passively harvest power and extend battery life.



Hardwired with Battery Backup

Ideal for new construction because it eliminates regular use of disposable batteries.



Turbine

Miniaturized hydroelectric turbines extract power from moving water and use it to extend battery life.

Flow rates

0.35 gpm/1.3 Lpm | 0.5 gpm/1.9 Lpm |
1.0 gpm/3.8 Lpm | 1.5 gpm/5.7 Lpm | 2.2 gpm/8.3 Lpm.

Special finishes

In addition to our polished chrome finish, our Optima line can be ordered with special finishes:



Brushed
Nickel



Polished
Brass



Brushed
Stainless



Polished
Chrome

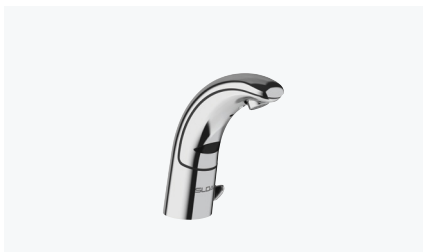


Matte
Black

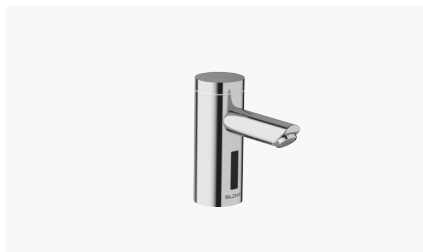
Compliance

- Americans with Disabilities Act (ADA)
- Buy American Act (BAA) (select models only)
- California Energy Commission (CEC)
- LEED v4 (with 0.35 gpm spray option)
- CalGreen Code
- NSF 372

Mid-height above-deck controls



EAF-100 Hardwired
EAF-150 Battery



EAF-200 Hardwired
EAF-250 Battery
EAF-275 Battery + solar



EAF-300 Hardwired
EAF-350 Battery

Executive



EAF-700 Above-deck controls, hardwired
EAF-750 Above-deck controls, battery



EAF-225 Below-deck controls, with illuminated temperature indicator, hardwired



EAF-900 Below-deck controls, with backlight stream and illuminated temperature controls, hardwired