

## Captivating. Intelligent.

The Sloan Optima® ETF-800 Wall-Mount Electronic Faucet is part of the Sloan Designer Series of fittings, created to work in perfect harmony with a restroom's décor.

- Splash-proof Circuit Control Module – reliability
- Sensor Range Adjustment Screw –convenience
- Troubleshooting LED Indicator Lights – easy maintenance
- User Friendly Variable Time Out Settings – water efficiency
- Spray Head with Pressure Compensating Flow Control – performance

- Metal Jacketed Wire Protection for Solenoid Lead – security
- Modular Quick-Release Sensor and Solenoid Connections – installation

Sloan Optima® Faucets are specified more than any other brand of electronic faucets for many reasons. With the introduction of the ETF-800, Sloan brings proven performance to the world of design – harmonizing intelligence and operation within a restroom setting.



**SLOAN**®

# Sloan Optima® ETF-800 Wall-Mount Electronic Faucet

## Aesthetic

A beautiful addition to the contemporary restroom. The Sloan Optima® ETF-800 Wall-Mount Electronic Faucet brings Sloan quality into a unique electronic sensor faucet that works in harmony with virtually any upscale restroom setting.

## Automatic

The Sloan Optima® ETF-800 Wall-Mount Electronic Faucet operates by means of an infrared sensor. Once the user's hands enter the sensor's effective range, the solenoid activates the water flow. Tempered water flows from the Faucet until hands are moved away. The Faucet then automatically shuts off and resets for the next use (see illustration).

## Hygienic

The ultimate in sanitary protection – there are no handles to turn or buttons to push. Helps to control the spread of infectious diseases.

## Economical

Automatic operation provides water usage savings of up to 40% over manually operated faucets. Sensor operation ensures reduced maintenance and operation costs.



## Warranty

3 year (limited)  
Made in the U.S.A.  
ASME A112.18.1M

## Description

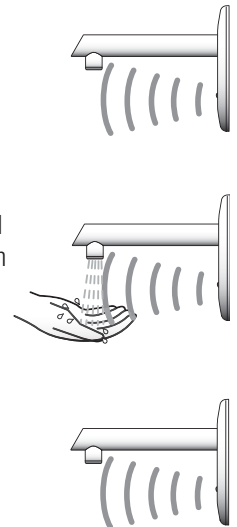
The ETF-800 is a Wall-Mounted, Sensor-Activated Electronic Hand Washing Faucet for tempered or hot/cold water operation.

## Flow Rate

1.5 gpm/5.7 Lpm Laminar Flow Spray Head  
0.5 gpm/1.9 Lpm Spray Head  
Both aerators are included.

## Operation

1. A continuous invisible beam of light is emitted from the OPTIMA® sensor located below the faucet spout.
2. As the user's hands enter the beam's effective range, beam is reflected back into sensor receiver activating the solenoid valve allowing tempered water to flow from the faucet. Water flows until hands are removed or until the faucet reaches its automatic time-out limit setting.
3. When hands are moved away from the sensor, loss of reflected light initiates the electrical signal that deactivates the solenoid, shutting off water flow. Circuit then automatically resets and is ready for next user.



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

# SLOAN®

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Printed in the U.S.A. SLV6810.1 02/08