



INTRODUCING SLOAN'S NEW LINO™

Optima® i.q.™ EAF-250, EAF-200 Series Electronic Faucets



Sloan Valve Company, the quality leader in plumbing systems worldwide, introduces the new LINO™ EAF-250 battery-powered electronic faucet and the EAF-200 transformer-powered faucet for pre-tempered or hot and cold water operation.

Sloan's Optima® i.q.™ LINO™ Features:

- Contemporary European design
- Modular one-piece construction with all components above deck
- Double infrared sensors with automatic range setting
- Water supply connection with flexible hose and strainer
- Includes 6-volt lithium CR-P2 commercial battery or 6-volt DC plug-in transformer
- Mounting hardware included
- Low-battery indicator

Benefits:

- Consistent energy and water savings (up to 70% less water use than manual faucets)
- Touch-free operation for improved hygiene, as well as reduced operational and maintenance costs
- *i.q.-cliq* option (IC models), which allows for continuous container filling, temporary OFF (for housekeeping), and permanent OFF (for facility shut-down)
- Temperature control available (ISM models), promotes user handwashing comfort, (can be set and removed for fixed water temperature)
- Durable exterior finish for cleaning ease
- ADA compliant and vandal resistant

SLOAN OPTIMA® i.q.™ LINO™ Sensor-Operated Electronic Handwashing Faucets

The EAF-250 and EAF-200 electronic faucets promote hygiene, frequent handwashing and water savings. Accessories include 4" or 8" trim plates and a 0.5 gpm/1.9 Lpm max. spray head. Exclusive features, such as the *i.q.-cliq*, integral temperature mixer, drain pop-up and trim plates, offer faucet customization at an affordable price.

Description	Model Number
Standard Model Battery Powered	EAF-250
With Integral Spout Temperature Mixer	EAF-250-ISM
With Integral Spout Temperature Mixer and <i>i.q.-cliq</i> feature	EAF-250-ISM-IC
With Integral Spout Temperature Mixer Drain Pop-Up and <i>i.q.-cliq</i> feature	EAF-250-ISM-DPU-IC
Description	Model Number
Standard Model Transformer Powered	EAF-200-P
With Integral Spout Temperature Mixer	EAF-200-P-ISM
With Integral Spout Temperature Mixer and <i>i.q.-cliq</i> feature	EAF-200-P-ISM-IC
With Integral Spout Temperature Mixer Drain Pop-Up and <i>i.q.-cliq</i> feature	EAF-200-P-ISM-DPU-IC



ELECTRICAL SPECIFICATIONS

Control Circuit

6 VDC – includes auto set range adjustment and low-battery indicator LED

Sensor Range

Nominal: 4" – 5" (102 mm – 127 mm) faucet adaptive self-adjustment
range 2"-14" (51 mm – 356 mm) nominal

Power Supply

EAF-250: 6 VDC Lithium CR-P2 battery, approximately 3-year life

EAF-200: 120 VAC/6 VDC plug-in transformer

Time Out Setting

2 minutes – maximum time faucet will run upon continuous detection (except for *i.q.-cliq* models that are otherwise set in continuous mode).

Operation

When in use, the beam is reflected back into the sensor, which activates the solenoid valve to allow water flow. Water flows until hands are removed or until the automatic time-out limit setting is reached.

INSTALLATION

Install faucet into mounting hole, attach retainer and long flex hoses, turn on water and you're done.

Sloan...making technology easy and affordable.

SLOAN®

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