

► Code Number

3335150

► Description

Solar Powered, Sensor Activated Electronic Hand Washing Faucet for pre-tempered or hot and cold water operation.

► Flow Rates

0.35 gpm/1.3 Lpm Multi-Laminar

► Specifications

Solar Powered, Sensor Activated, Electronic, Chrome Plated Constructed Metal, Hand Washing Faucet with the following features:

- Modular One-piece Construction with all Concealed Components above deck
- Double infrared sensors with automatic setting feature
- Automatic Self-adapting Sensor Technology
- Solar Powered
- Magnetic Solenoid Valve
- Water Supply Connection with Flexible High-pressure Hose and Strainer
- Appropriate Mounting Hardware included
- Includes 6 VDC Lithium Battery Back-up Power Source

► Control Circuit

6 VDC — Includes Auto Set and Range Adjustment LED

► Time Out Setting

30 seconds — Maximum time faucet will run upon continuous detection

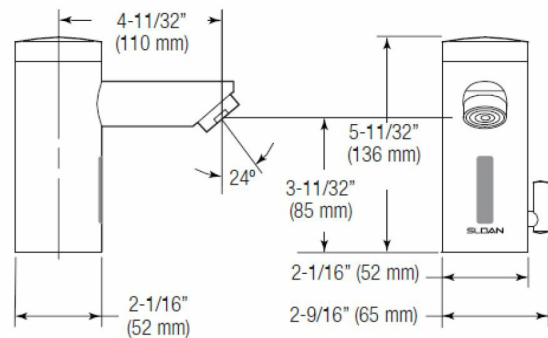
► Sensor Range

Faucet Adaptive Self-adjustment Range: 2"-14" (51 mm -356 mm) nominal

Nominal: 4" - 5" (102 mm - 127 mm)

► Power Supply

6 VDC Solar Energy Module with 6 VDC Lithium Battery Back-up Power Source



► The new Optima solar powered faucet — Bringing intelligence to water

The first solar powered electronic faucet's integrated power plant transforms light into electrical energy. Optimal performance any place, any time

Sloan's new Optima EAF-275 Series electronic hand washing faucets operate by means of a dual infrared sensor and microprocessor based logic. The modular design incorporates all of the operating components of the faucet, including the sensor, solenoid, circuitry and solar energy module above the sink within a die-cast metal spout.

ISM models feature an integral temperature control lever which allows the user to adjust the water temperature. This adjustment can also be converted to a fixed setting. EAF faucets ordered without the ISM variation must be connected to a single, pre-tempered water supply.

► Compliance & Certifications

ASME A112.18.1-2011/CSA B125.1-11, NSF372, ICC/ANSI 117.1

CEC Compliant

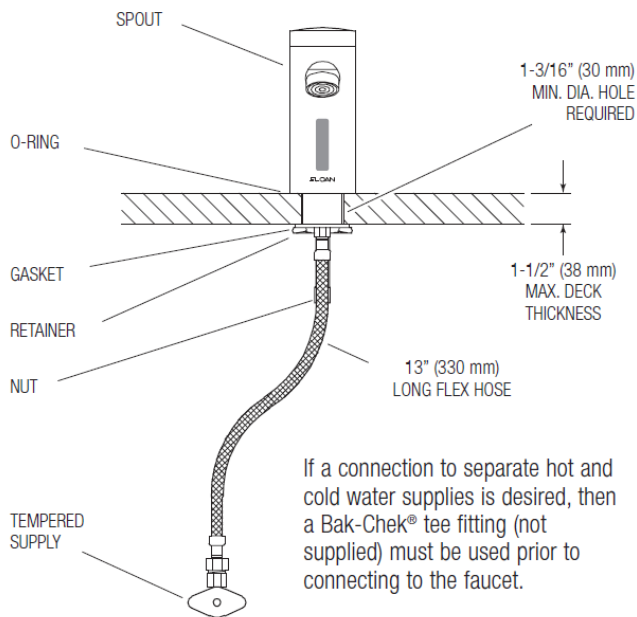


*CAL*Green



This space for Architect/Engineer Approval

EAF-275
Faucet with Single Line Water Supply



EAF-275-ISM
Faucet with Hot and Cold Water Supply

