

OPTIONS

Flush Volume

1.6 gpf (6.0 Lpf) (1.6)

1.6/1.1 gpf (6.0/4.2 Lpf) (1.6/1.1)

1.28 gpf (4.8 Lpf) (1.28)

1.6/3.5 gpf (6.0/13.2 Lpf) (1.6/3.5)

Finish

Polished Chrome (CP)

Power Type

Solar

Activation

Sensor

Valve

Diaphragm

Water Efficiency

High Efficiency Low Consumption

Bypass

Dual-Filtered Fixed Bypass Diaphragm

Fixture Type

Water Closet

Fixture Connection

Top Spud

Installation

Exposed

Override

Electrical

Control Stop

Adjustable Ground Joint for Tek (XDT)
No (XD)

Special Features

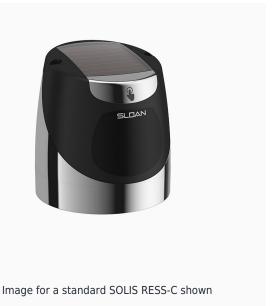
Fits †Zurn® valve bodies (Z)

Specialty

Retrofit

Compliances & Certifications

ADA Compliant cUPC Certified BREEAM Water Credit Green Globes Water Credit



DESCRIPTION

SOLIS® Exposed Sensor Water Closet Retrofit Replacement Flushometer

FEATURES

- Quiet, Exposed, Sloan Solis® Flushometer, Solar Powered, Sensor Activated Closet Flushometer Retrofit Conversion Kit for Royal®, Sloan® and Regal®
- User friendly three (3) second Flush Delay
- "Low Battery" Flashing LED
- Solar Powered. The sensor assembly is powered by a solar cell that will harvest power from the artificial indoor light (incandescent, fluorescent or LED), and use it as the energy source. The solar cell can provide approximately 100% power with 650 illuminance (lux).
- Four (4) Size AA Battery Back-up Power Source
- Infrared Sensor with Multiple-focused, Lobular Sensing Fields for high and low target detection
- Fixed Metering Bypass and No External Volume Adjustment to Ensure Water Conservation
- If the user is present for less than one minute and leaves the sensing zone or chooses the small override button, a reduced flush initiates (1.1 gpf/4.2 Lpf) eliminating liquid and paper waste, saving 1/2 gallon of water
- If the user is present for greater than one minute and leaves the zone or chooses the large override button, the full fl ush initiates (1.6 gpf/ 6.0 Lpf) eliminating solid waste and paper
- PERMEX® Synthetic Rubber Flex Tube Diaphragm with Dual filtered bypass designed for improved life and reduced maintenance
- Flex Tube Diaphragm designed for improved life and reduced maintenance
- ADA Compliant Sloan SOLIS® Electronic Single Flush Solar



cUPC Green Certified BAA Compliant Satisfies LEED Credits

NOTES

For product line drawings, view model-specific spec sheets.

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Powered Infrared Sensor for automatic "No Hands" operation

- Diaphragm molded from PERMEX® Rubber Compound for Chloramine resistance
- CP Handle Cap
- Courtesy Flush® Override Button
- Valve shall be in compliance to the applicable sections of ASSE 1037

DOWNLOADS

- Solis 8100 Series (Spanish) Installation Instructions
- Control Stop Repair and Maintenance Guide
- Flush Connections Flanges Repair and Maintenance Guide
- Tail Piece Repair and Maintenance Guide
- Exposed Solis Repair and Maintenance Guide
- Additional Downloads