SLOAN.

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

Specialty

Retrofit

Compliances & Certifications

ADA Compliant cUPC Certified

BREEAM Water Credit

Green Globes Water Credit

SOLIS® SENSOR FLUSHOMETER SOLIS RESS-C



Image for a standard SOLIS RESS-C shown

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

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cUPC Green Certified BAA Compliant Satisfies LEED Credits

NOTES

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

All information contained within this document subject to change without notice.

† The brands and/or products names referenced herein may be subject to trademark rights of their respective owners. Use of the brands and names is for identification purposes only and does not imply affiliation with or endorsement by Sloan. 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