SLOAN.

OPTIONS

Flush Volume

1.28 gpf (4.8 Lpf) (1.28)
1.6 gpf (6.0 Lpf) (1.6)
1.6/1.1 gpf (6.0/4.2 Lpf) (1.6/1.1)

Water Efficiency

High Efficiency

Compliances & Certifications

ADA Compliant
BAA Compliant
UPC Certified
cUPC Certified
LEED V4 Water Efficiency Credit
Satisfies LEED Credits
WaterSense Listed
cUPC Green Certified

NOTES

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

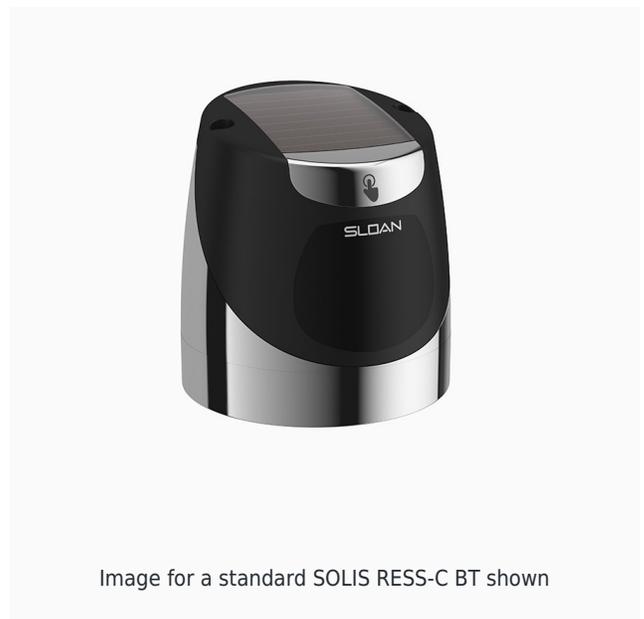All information contained within this document subject to change without notice.

Image for a standard SOLIS RESS-C BT shown

DESCRIPTION

SOLIS® Exposed Sensor Water Closet Retrofit Flushometer

FEATURES

- Quiet, Exposed, Sloan Solis® Flushometer, Solar Powered, Sensor Activated Closet Flushometer Retrofit Conversion Kit for Royal®, Sloan® and Regal®
- Wireless connected device for real time diagnostic and adjustable product settings
- Sloan Connect App® readily available for smart phone and tablet devices
- 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
- 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 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 Installation Instructions
- 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

VIDEOS

▶ Sloan Connect App®