

CODE NUMBER

33754001

DESCRIPTION

ECOS® Exposed Sensor Water Closet Retrofit Flushometer.

DETAILS

• Flush Volume: 1.28/1.1 gpf (4.8/4.2 Lpf)

• Finish: Polished Chrome (CP)

Power Type: BatteryBattery Life: 6 yearsValve: Diaphragm

• Valve Body Material: Semi-red Brass

• Fixture Type: Water Closet

• Override: Electrical

• Special Features: Fits †Zurn® valve bodies (Z)

FEATURES

- User friendly three (3) second Flush Delay
- "Low Battery" Flashing LED
- Engineered Metal Cover with replaceable Lens Window
- PERMEX® Synthetic Rubber Flex Tube Diaphragm with Dual filtered bypass designed for improved life and reduced maintenance
- Infrared Sensor with Multiple-focused, Lobular Sensing Fields for high and low target detection with range adjustment screw
- Four (4) Size AA batteries included
- 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 1/8 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 flush initiates (1.28 gpf/4.8 Lpf) eliminating solid waste and paper
- Courtesy Flush® Override Button
- Diaphragm molded from PERMEX® Rubber Compound for Chloramine resistance



COMPLIANCES & CERTIFICATIONS

















(BAA Compliant, BREEAM Water Credit, Carbon Neutral, cUPC Green Certified, UPC Certified, EPD, HPD, WaterSense Listed)

RECOMMENDED SPECIFICATION

Valve Body, Cover, Tailpiece and Control Stop shall be in conformance with ASTM Alloy Classification for Semi-Red Brass. Valve shall be in compliance with the applicable sections of ASSE 1037 and ANSI/ASME 112.19.2.

ELECTRICAL SPECIFICATIONS

• Arming Delay: 10 seconds

• Battery Life: 6 years

• Flush Delay: 3s

VALVE OPERATING PRESSURE (FLOWING)

15–80 PSI (103–552 kPa). Specific fixtures may require greater minimum flowing pressure - consult manufacturer requirements.

DOWNLOADS

- Sloan ECOS Valve Installation Instructions
- ECOS Single Flush HW Flushometer and Retrofit
- Control Stop Repair and Maintenance Guide
- Flush Connections Flanges Repair and Maintenance Guide
- Tail Piece Repair and Maintenance Guide
- ECOS Repair and Maintenance Guide
- ECOS HW Repair and Maintenance Guide
- Additional Downloads

NOTES

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

Looking for other variations of the ECOS RESS-C product? View the general spec sheet with all options.

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Find a compatible urinal for this flushometer.
Find a compatible water closet for this flushometer.

WaterSense compliant when used with a WaterSense compliant fixture

Battery life varies according to actual usage and restroom conditions.

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WARRANTY

View Warranty Information

ROUGH-IN



