



ECOS® Sensor Flushometer

ECOS RESS-U-0.5-CP-HW

Product description

0.5 gpf, Dual-Filtered Bypass, Polished Chrome Finish, Fixture Connection Top Spud, Single Flush, Electrical Override, Hardwired, Infrared, ECOS® Exposed Sensor Urinal Retrofit Flushometer.

Compliances & Certifications



(ADA Compliant*, BREEAM Water Credit, Green Globes Water, IAPMO, Satisfies LEED Credits)

Code 3375412

Finish

 Polished Chrome (CP)

Downloads

-  Sloan ECOS Single_Dual-Flush Flushometer & Retrofit Valve Installation Instructions.pdf
-  Control Stop Repair and Maintenance Guide.pdf
-  Flush Connections Flanges Repair and Maintenance Guide.pdf
-  Additional Downloads

Videos

-  Sloan – Company Overview

Details

- Flush Volume: 0.5 gpf (1.9 lpf)
- Finish: Polished Chrome (CP)
- Power Type: Hardwired (HW)
- Valve: Diaphragm
- Bypass: Dual-Filtered Bypass
- Valve Body Material: Semi-red Brass
- Fixture Type: Urinal
- Fixture Connection: Top Spud
- Override: Electrical

Features

- Valve shall be in compliance to the applicable sections of ASSE 1037
- Chrome plated metal handle cap

Recommended specifications

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: 8 seconds
- Flush Delay: 1 seconds
- Sensor Range: 15"-30" (381 - 762mm)
- Solenoid Operator: 6 VAC
- Transformers (Specify Separately):
 - EL-386/0345095 (Up to 1 Flushometer)
 - EL-451/0345125 (Up to 6 Flushometers)

Valve Operating Pressure (Flowing)

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

Warranty

[View Warranty Information](#)

Notes

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

*Compliant with ADA accessibility requirements when installed according to ADA standards.

Looking for other variations of the ECOS RESS-U product? [View the general spec sheet with all options.](#)

[Find a compatible urinal](#) for this flushometer.

[Find a compatible water closet](#) for this flushometer.

