

OPTIONS

Flush Volume

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

Finish

- Polished Chrome (CP)
- Graphite (GR)
- Brushed Nickel (BN)
- Brushed Stainless (SF)
- Polished Brass (PB)

Power Type

- Battery

Activation

- Sensor

Valve

- Diaphragm

Water Efficiency

- High Efficiency

Fixture Type

- Water Closet

Fixture Connection

- Top Spud

Installation

- Exposed

Override

- Electrical

Control Stop

- 1"
- Ground Joint (GJ)

Inlet

- 1"

Outlet Tube

- Trap Primer (TP)

Special Features

- Carbon Offset (CO)
- Lithium Batteries

Compliances & Certifications



Image for a standard ECOS 8111 shown

DESCRIPTION

ECOS® Exposed Sensor Water Closet Flushometer

FEATURES

- Dual-flush model automatically initiates a reduced or complete flush based on how long user remains in sensor range, buttons on top of the flush valve enable manual flushing with a standard or reduced flush at restroom visitor's discretion
- Deploys an infrared sensor with multiple-focused, lobular sensing fields for high and low target detection
- User-friendly, three-second flush delay
- High copper, low zinc brass castings for dezincification resistance
- Fixed metering bypass and no external volume adjustment to ensure water conservation
- Valve body, Cover, Tailpiece and Control Stop shall be in compliance with ASTM Alloy Classification for Semi-Red Brass
- Valve shall be in compliance to the applicable sections of ASSE 1037.

DOWNLOADS

- [Sloan ECOS Valve Installation Instructions](#)
- [Sloan Ecos Valve \(Spanish\) Installation Instructions](#)
- [Control Stop Repair and Maintenance Guide](#)
- [Flush Connections Flanges Repair and Maintenance Guide](#)
- [Tail Piece Repair and Maintenance Guide](#)
- [ECOS Repair and Maintenance Guide](#)
- [Flushometer Pressure gauges](#)
- [Additional Downloads](#)

cUPC Green Certified
ADA Compliant
BAA Compliant
EPD
WELL Building Standard
BREEAM Water Credit
HPD
cUPC Certified
Green Globes Water Credit
BREEAM Materials Credit

VIDEOS

 PVD Special Finishes

NOTES

For product line drawings, [view model-specific spec sheets](#).

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