



G2 Sensor Flushometer

G2 8111 BT

Product description

G2 Exposed Sensor Water Closet Flushometer.

Compliances & Certifications



(ADA Compliant, BAA Compliant, BABAA Compliant, cUPC Certified, IAPMO, LEED Water, Satisfies LEED Credits)

Listed compliances and certifications may vary based on product variation.

Finish



Available in Polished Chrome (CP), Graphite (GR), Brushed Stainless (SF), Brushed Nickel (BN), Polished Brass (PB).

Connectivity

Bluetooth with Sloan Connect App

Downloads

- G2 and ECOS Single Flush Optima Plus Valve Installation Instructions duplicate
- G2 Repair and Maintenance Guide
- Special Finishes Brochure
- Additional Downloads

Videos

- Sloan – Company Overview

Features

- 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
- Sweat solder adapter with cover tube and cast wall flange with set screw
- Four (4) Size AA Battery Power Source
- Operates by means of an 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
- Engineered Metal Cover with replaceable Lens Window
- PERMEX® Synthetic Rubber Diaphragm with Dual Filtered Fixed Bypass
- High copper, low zinc brass castings for dezincification resistance
- 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

Battery Specifications

Usage	4-AA Battery Service Life†			
	15.2 yrs	13 yrs	8.3 yrs	7 yrs
per month	500	1,000	3,000	4,000
per day	25	50	150	200

† Service life varies according to actual usage and restroom conditions
Battery shelf life: Alkaline= ~10 years - Lithium= ~25 years

* Service life varies according to actual usage & restroom conditions
Battery shelf life: Alkaline= ~10 years - Lithium= ~25 years

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.

Compatible products



ST-2009

Vitreous China Wall-Mounted Water Closet

[View product >](#)



ST-2459

Vitreous China Wall-Mounted Water Closet

[View product >](#)

Featured projects



Climate Pledge Arena

Seattle, WA

[View project >](#)



Inova Fairfax Hospital

Falls Church, VA

[View project >](#)

Featured collections



Halsted Street®

Classic materials and hands-free convenience

[View collection >](#)

Featured room ideas



Coworking Space

Form and function take center stage with this room idea for coworking spaces.

[View room idea >](#)

Featured markets



Education

Campus-wide hygiene and hydration that's easy to maintain and built to last.

[View featured market >](#)



Hospitality

Reliable performance and elevated aesthetics provide guests a stellar experience.

[View featured market >](#)

