



## G2 SENSOR FLUSHOMETER G2 111-1.6-HW

### CODE NUMBER

3250385

### DESCRIPTION

1.6 gpf, Polished Chrome Finish, Fixture Connection , Single Flush, 1" Control Stop, Electrical Override, Hardwired, G2 Exposed Sensor Water Closet Flushometer.

### DETAILS

- Flush Volume: 1.6 gpf (6.0 Lpf)
- Finish: Polished Chrome (CP)
- Power Type: Hardwired (HW)
- Valve: Diaphragm
- Valve Body Material: Semi-red Brass
- Fixture Type: Water Closet
- Spud Coupling: 1 1/2" (38mm)
- Supply Pipe: 1" (25mm)
- Override: Electrical
- Control Stop: 1"

### FEATURES

- PERMEX® Synthetic Rubber Dual Filtered Flex Tube Diaphragm designed for improved life and reduced maintenance
- ADA Compliant Electronic Single Flush Line Powered Infrared Sensor or Automatic "No Hands" operation
- Infrared Sensor with Multiple-focused, Lobular Sensing Fields for high and low target detection
- Latching Solenoid Operator
- Engineered Metal Cover with replaceable Lens Window
- User friendly three (3) second Flush Delay
- Courtesy Flush® Override Button
- Line Powered with 6 VAC Step Down Transformer
- Infrared Sensor Range Adjustment Screw
- Initial Set-up Range Indicator Light (first 10 minutes)
- 1" I.P.S. Screwdriver Bak-Chek® Angle Stop
- Free Spinning, Vandal Resistant Stop Cap
- Adjustable Tailpiece
- High Back Pressure Vacuum Breaker Flush Connection with One-piece Bottom Hex Coupling Nut
- Spud Coupling and Flange for 1.5" Top Spud
- Sweat Solder Adapter with Cover Tube and Cast Wall Flange with Set Screw
- High Copper, Low Zinc Brass Castings for Dezincification Resistance
- Fixed Metering Bypass and No External Volume Adjustment to Ensure Water Conservation
- Flush Accuracy Controlled by CID™ Technology
- Diaphragm, Stop Seat and Vacuum Breaker molded from PERMEX® Rubber Compound for Chloramine resistance



### COMPLIANCES & CERTIFICATIONS



(ADA Compliant, BAA Compliant, BABAA Compliant, cUPC Certified, UL Certified)

### BATTERY SPECIFICATIONS

| Usage     | 4- AA Battery Service* Life |        |         |       |
|-----------|-----------------------------|--------|---------|-------|
|           | 14.5 yrs                    | 12 yrs | 7.2 yrs | 6 yrs |
| per month | 500                         | 1,000  | 3,000   | 4,000 |
| per day   | 25                          | 50     | 150     | 200   |

\* Service life varies according to actual usage & restroom conditions

Battery shelf life: Alkaline= ~10 years - Lithium= ~25 years

### ELECTRICAL SPECIFICATIONS

- Flush Delay: 3s
- Transformers (specify separately):
  - EL-451 (up to 6 flushometers)
  - EL-386 (Up to 1 flushometer)

### DOWNLOADS

- [ECOS Single Flush HW Flushometer and Retrofit](#)
- [ECOS HW Repair and Maintenance Guide](#)
- [G2 Repair and Maintenance Guide](#)
- [Additional Downloads](#)

### NOTES

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

Looking for other variations of the G2 111 product? [View the general spec sheet with all options.](#)

### WARRANTY

[View Warranty Information](#)

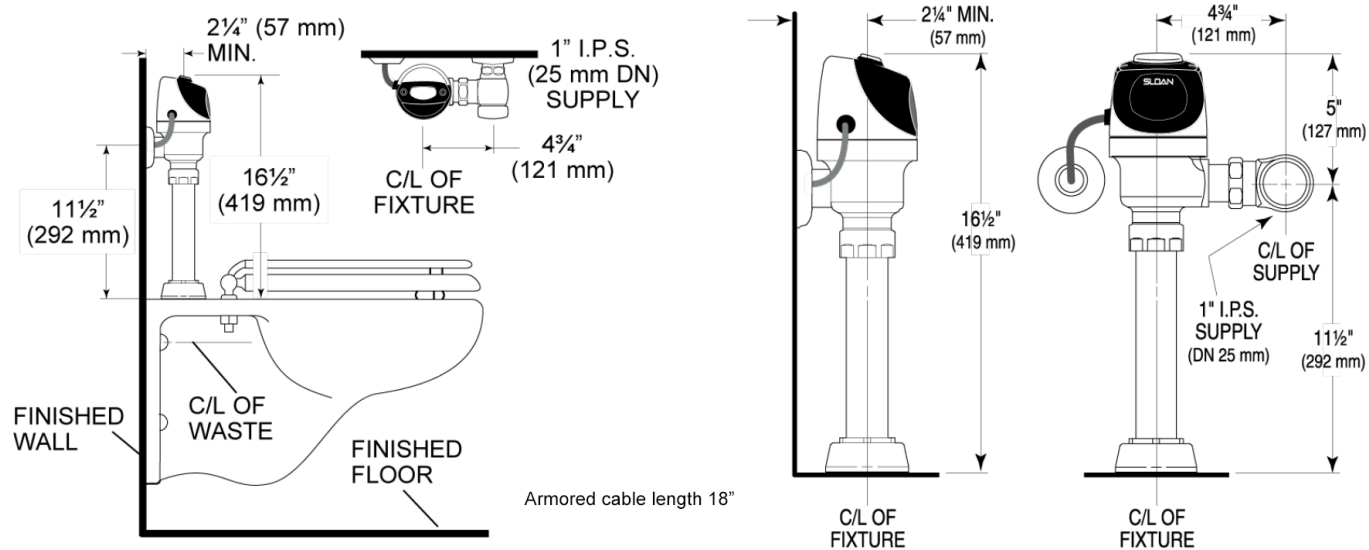
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**ROUGH-IN**



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