

CODE NUMBER

3773214

DESCRIPTION

1.0 gpf, Dual-Filtered Fixed Bypass Diaphragm, Rough Brass Finish, Single Flush, 2-10.75 L Dimension, Hardwired, Sensor-Operated, With Wall Box, Sloan® Concealed Sensor Hardwired Urinal Flushometer.

DETAILS

- Flush Volume: 1.0 gpf (3.8 Lpf)
- Finish: Rough Brass (RB)
- Power Type: Hardwired (HW)
- Battery Life: 6 years
- Valve: Diaphragm
- Bypass: Dual-Filtered Fixed Bypass Diaphragm (DFB)
- Valve Body Material: Semi-red Brass
- Fixture Type: Urinal
- Fixture Connection: Top spud
- Rough-In Dimension: 13 ¹/₂" (343mm)
- Spud Coupling: ³/₄" (19mm)
- Supply Pipe: ³/₄" (19mm)
- L Dimension: 2"-10 3/4" (51-273mm) (2-10-3/4-LDIM)
- Wall Box: With (W/BOX)

FEATURES

- No External Volume Adjustment to Ensure Water Conservation
- OPTIMA® EL-1500 Self-Adaptive Infrared Sensor with Indicator Light
- Quiet, Concealed, Diaphragm Type, Rough Brass Urinal
- Vacuum Breaker with Flush Connection
- Spud Coupling for 3/4" Top Spud
- 13" x 17" EASY ACCESS
 Wall Box with Stainless Steel Access Panel and Vandal Resistant Screws
- High Chloramine Resistant PERMEX® Synthetic Rubber Diaphragm with Linear Filtered Bypass and Vortex Cleansing ActionTM
- 3/4" I.P.S. Wheel Handle Bak-Chek® Angle Stop
- Diaphragm, Stop Seat and Vacuum Breaker to be molded from PERMEX® rubber compound for Chloramine resistance

VIDEOS

ESS Flushometer



COMPLIANCES & CERTIFICATIONS



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

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: 8 seconds
- Battery Life: 6 years
- Control Circuit: 24 VAC Input/24 VAC Output/Solid State
- Self-Adaptive Window: ±8
- Sensor Range: 15"-30" (381-762mm)
- Solenoid Operator: 24 VAC
- Transformers:
- o 0345154
- 0345999

VALVE OPERATING PRESSURE (FLOWING)

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

DOWNLOADS

• Additional Downloads

NOTES

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

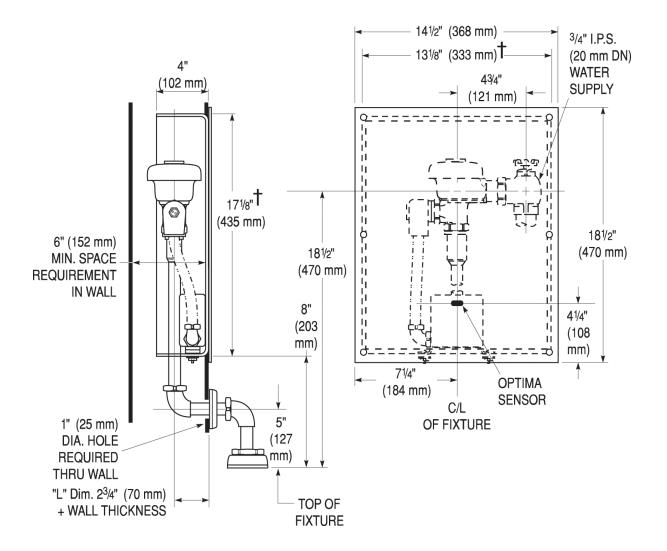
Looking for other variations of the SLOAN 197 ESS product? View the general spec sheet with all options.

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

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ROUGH-IN



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