

CODE NUMBER

3773201

DESCRIPTION

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

DETAILS

- Flush Volume: 1.0 gpf (3.8 Lpf)
- Finish: Rough Brass (RB)
- Power Type: Hardwired (HW)
- Valve: Diaphragm
- Bypass: Dual-Filtered Fixed Bypass Diaphragm (DFB)
- Valve Body Material: Semi-red Brass
- Fixture Type: Urinal
- Fixture Connection: Rear Spud
- Rough-In Dimension: 13 ½" (343mm)
- Spud Coupling: ¾" (19mm)
- Supply Pipe: ¾" (19mm)
- L Dimension: 2" - 10 ¾" (51-273mm) (2-10-3/4-LDIM)

FEATURES

Quiet, Concealed, Diaphragm Assembly, Rough Brass Urinal

- Vacuum Breaker with Flush Connection
- No External Volume Adjustment to Ensure Water Conservation
- OPTIMA® EL-1500 Self-Adaptive Infrared Sensor with Indicator Light
- Spud Coupling for ¾" Concealed Back Spud
- Diaphragm Assembly, Stop Seat and Vacuum Breaker Molded from PERMEX® Rubber Compound for Chloramine Resistance
- ¾" I.P.S. Wheel Handle Bak-Chek® Angle Stop

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

VALVE OPERATING PRESSURE (FLOWING)

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

DOWNLOADS

- [Sloan Concealed Installation Instructions](#)
- [Sloan 152/195 ESS TMO Installation Instructions](#)
- [Sloan 152/140/153/195 ESS TMO SWB Installation Instructions](#)
- [Sloan/Regal ESS Repair and Maintenance Guide](#)
- [Additional Downloads](#)

NOTES

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

Looking for other variations of the SLOAN 195 ESS product?

[View the general spec sheet with all options.](#)

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

ROUGH-IN

