

CODE NUMBER

3773210

DESCRIPTION

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

DETAILS

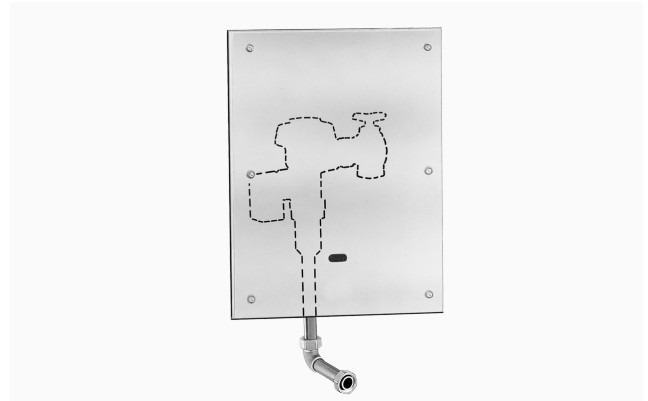
- Flush Volume: 1.0 gpf (3.8 Lpf)
- Finish: Rough Brass (RB)
- Power Type: Hardwired (HW)
- Valve: Diaphragm
- Bypass: Dual-Filtered Fixed Bypass Diaphragm (DFB)
- Valve Body Material: Semi-red Brass
- Fixture Type: Urinal
- Fixture Connection: Rear spud
- Rough-In Dimension: 13 ½" (343mm)
- Spud Coupling: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

FEATURES

- Flush volumes start as low as 1.0 gpf/3.8 Lpf
- Water conservation is aided by the ADA-compliant, non-hold-open handle, which prevents urinal from exceeding intended flush volume
- Low-consumption flush accuracy also enhances water efficiency
- Durability is facilitated with high copper, low zinc brass castings for dezincification resistance
- Adjustable tailpiece to accommodate different height requirements
- High chloramine resistant PERMEX synthetic rubber diaphragm with Linear Filtered Bypass and Vortex Cleansing Action
- 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.

VIDEOS

ESS Flushometer

**COMPLIANCES & CERTIFICATIONS**

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

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

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.](#)

[Find a compatible urinal](#) for this flushometer.

[Find a compatible water closet](#) for this flushometer.

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4" (102 mm)

17 1/8" † (435 mm)

6" (152 mm) MIN. SPACE REQUIREMENT IN WALL

"L" Dim. 2 3/4" (70 mm) + WALL THICKNESS

5" (127 mm) TO TOP OF FIXTURE

14 1/2" (368 mm)

13 1/8" (333 mm) †

4 3/4" (121 mm)

3/4" I.P.S. (20 mm DN) WATER SUPPLY

18 1/2" (470 mm)

13 1/2" (343 mm)

4 1/4" (108 mm)

7 1/4" (184 mm)

C/L OF FIXTURE

OPTIMA SENSOR

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