

### **CODE NUMBER**

3773201

### **DESCRIPTION**

1.0 gpf, Dual-Filtered Fixed Bypass Diaphragm, Rough Brass Finish, 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 3/4" (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 3/4" Concealed Back Spud
- Diaphragm Assembly, Stop Seat and Vacuum Breaker Molded from PERMEX® Rubber Compound for Chloramine Resistance
- 3/4" 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.

Sloan 10500 Seymour Ave, Franklin Park, IL 60131

Phone: 800.982.5839 • Fax: 800.447.8329 • sloan.com



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

## **ROUGH-IN**

