

#### **CODE NUMBER**

3773221

#### DESCRIPTION

0.125 gpf, Rough Brass Finish, Single Flush, 2-10.75 L Dimension, Electrical Override, Hardwired, Metal Index Push Button, Sensor-Operated, Small Wall Box, Sloan® Concealed Sensor Hardwired Urinal Flushometer.

#### **DETAILS**

Flush Volume: 0.125 gpf (0.5 Lpf)Finish: Rough Brass (RB)

• Power Type: Hardwired (HW)

· Valve: Diaphragm

• Valve Body Material: Semi-red Brass

• Fixture Type: Urinal

Fixture Connection: Rear spud

• Rough-In Dimension: 13 ½" (343mm)

Spud Coupling: <sup>3</sup>/<sub>4</sub>" (19mm)
Supply Pipe: <sup>3</sup>/<sub>4</sub>" (19mm)

• L Dimension: 2"-10 3/4" (51-273mm) (2-10-3/4-LDIM)

Override: Electrical (OR)
 Wall Box: Small (SWB)
 Push Button: Metal Index (L)

### **FEATURES**

Quiet, Concealed, Diaphragm Assembly, Rough Brass Urinal

- High Chloramine Resistant PERMEX® Synthetic Rubber Diaphragm with Linear Filtered Bypass and Vortex Cleansing ActionTM
- Vacuum Breaker with Flush Connection
- No External Volume Adjustment to Ensure Water Conservation
- 13 1/2" x 13 1/2" Wall Box with Stainless Steel Access Panel and Vandal Resistant Screws
- 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, BAA Compliant, BREEAM Water Credit, cUPC Certified, cUPC Green Certified, Green Globes Water Credit, LEED V4 Water Efficiency Credit, Satisfies LEED Credits, UL Certified, WaterSense Listed)

## 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

Phone: 800.982.5839 • Fax: 800.447.8329 • sloan.com



## **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.

WaterSense compliant when used with a WaterSense compliant fixture

### **ROUGH-IN**



