

#### **CODE NUMBER**

3773226

#### **DESCRIPTION**

0.125 gpf, Rough Brass Finish, Top Spud, Single Flush, 2-10.75 L Dimension, Hardwired, Sensor-Operated, With 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: Top 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)

• Wall Box: With (W/BOX)

## **FEATURES**

Quiet, Concealed, Diaphragm Type, Rough Brass Urinal

- No External Volume Adjustment to Ensure Water Conservation
- OPTIMA® EL-1500 Self-Adaptive Infrared Sensor with Indicator Light
- 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, BAA Compliant, BREEAM Water Credit, CalGreen Compliant, cUPC Certified, cUPC Green Certified, Green Globes Water Credit, LEED V4 Water Efficiency Credit, 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: 24 VAC Input/24 VAC Output/Solid State

• 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**

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.

Sloan 10500 Seymour Ave, Franklin Park, IL 60131

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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**

