

# **CODE NUMBER**

3773207

#### DESCRIPTION

0.5 gpf, Rough Brass Finish, Single Flush, 2-10.75 L Dimension, Hardwired, Sensor-Operated, With Wall Box, Sloan® Concealed Sensor Hardwired Urinal Flushometer.

# DETAILS

- Flush Volume: 0.5 gpf (1.9 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 <sup>1</sup>/<sub>2</sub>" (343mm)
- Spud Coupling: <sup>3</sup>/<sub>4</sub>" (19mm)
- Supply Pipe: <sup>3</sup>/<sub>4</sub>" (19mm)
- L Dimension: 2"-10 <sup>3</sup>/<sub>4</sub>" (51-273mm) (2-10-3/4-LDIM)
- Wall Box: With (W/BOX)

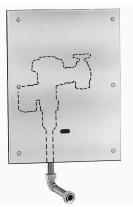
## FEATURES

Quiet, Concealed, Diaphragm Type, Rough Brass Urinal

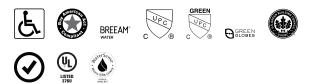
- No External Volume Adjustment to Ensure Water Conservation
- OPTIMA® EL-1500 Self-Adaptive Infrared Sensor with Indicator Light
- Spud Coupling for 3/4" Concealed Back Spud
- Vacuum Breaker with Flush Connection
- 13" x 17" EASY ACCESS® Wall Box with Stainless Steel Access Panel and Vandal Resistant 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, 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: 24 VAC Input/24 VAC Output/Solid State
- Self-Adaptive Window: ±8
- Sensor Range: 15"-30" (381-762mm)
- Solenoid Operator: 24 VAC
- Transformers:
- 0345154
- o 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

# SLOAN® SENSOR FLUSHOMETER SLOAN 195 ESS-0.5-W/BOX-2-10-3/4-LDIM-HW

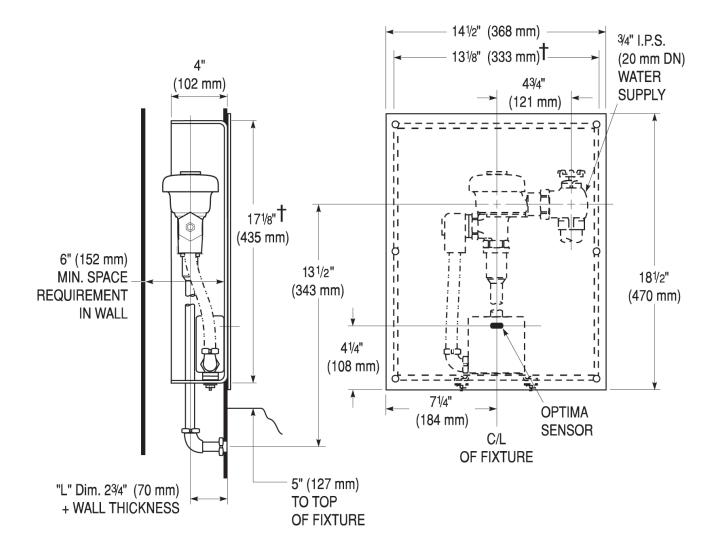
# NOTES

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



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