

3771604

## **DESCRIPTION**

**CODE NUMBER** 

1.6 gpf, Rough Brass Finish, Rear Spud, Single Flush, 2-10.75 L Dimension, Electrical Override, Hardwired, Sensor-Operated, With Wall Box, Sloan® Concealed Sensor Hardwired Water Closet Flushometer.

### **DETAILS**

Flush Volume: 1.6 gpf (6.0 Lpf)
Finish: Rough Brass (RB)
Power Type: Hardwired (HW)

• Valve: Diaphragm

• Valve Body Material: Semi-red Brass

Fixture Type: Water ClosetFixture Connection: Rear SpudRough-In Dimension: 24" (610mm)

Spud Coupling: 1 ½" (38mm)
Supply Pipe: 1" (25mm)

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

Override: Electrical (OR)Wall Box: With (W/BOX)

## **FEATURES**

• 1" I.P.S. Wheel Handle Bak-Chek® Angle Stop

• Spud Coupling for 11/2" Concealed Back Spud

• Vacuum Breaker with Flush Connection

• User friendly three (3) second Flush Delay

• No External Volume Adjustment to Ensure Water Conservation

• OPTIMA® EL-1500 Self-Adaptive Infrared Sensor with Indicator Light

Adjustable Tailpiece

• 13" x 17" EASY ACCESS® Wall Box with Stainless Steel Access Panel and Vandal Resistant Screws

• Courtesy Flush® Override Button

 High Chloramine Resistant PERMEX® Synthetic Rubber Diaphragm with Linear Filtered Bypass and Vortex Cleansing ActionTM

• Diaphragm, Stop Seat and Vacuum Breaker to be molded from PERMEX® rubber compound for Chloramine resistance

# **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: 16 seconds

• Control Circuit: 24 VAC Input/24 VAC Output/Solid State

• Self-Adaptive Window: ±10

• Sensor Range: 22"-42" (559-1,067mm)

• Solenoid Operator: 24 VAC

Transformers:03451540345999

## **VALVE OPERATING PRESSURE (FLOWING)**

15–80 PSI (103–552 kPa). Specific fixtures may require greater minimum flowing pressure - consult manufacturer requirements.

## **DOWNLOADS**

Sloan 152/195 ESS TMO Installation Instructions

Sloan Concealed Installation Instructions

• Sloan Concealed Spanish 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 152 ESS product? View the general spec sheet with all options.

Find a compatible urinal for this flushometer.

Sloan 10500 Seymour Ave, Franklin Park, IL 60131

Phone: 800.982.5839 • Fax: 800.447.8329 • sloan.com



Find a compatible water closet for this flushometer.

## **ROUGH-IN**

