

#### **CODE NUMBER**

3771604

### **DESCRIPTION**

1.6 gpf, Rough Brass Finish, 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 Closet
Fixture Connection: Rear spud
Rough-In Dimension: 24" (610mm)
Spud Coupling: 1 ½" (38mm)

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

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

• Supply Pipe: 1" (25mm)

#### **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: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 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**

