

CODE NUMBER

3771632

DESCRIPTION

1.28 gpf, Rough Brass Finish, Single Flush, 2-10.75 L Dimension, True Mechanical Override, Hardwired, Sensor-Operated, Sloan® Concealed Sensor Water Closet Flushometer.

DETAILS

• Flush Volume: 1.28 gpf (4.8 Lpf)

Finish: Rough Brass (RB)Power Type: Hardwired (HW)

• Valve: Diaphragm

• Valve Body Material: Semi-red Brass

Fixture Type: Water ClosetFixture Connection: Rear

Rough-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: True Mechanical (TMO)

FEATURES

- High Chloramine Resistant PERMEX™ Synthetic Rubber Diaphragm with Linear Filtered Bypass and Vortex Cleansing Action™
- Handle Packing, Main Seat, Stop Seat and Vacuum Breaker Molded from PERMEX® Rubber Compound for Chloramine resistance
- User friendly three (3) second Flush Delay
- Fixed Metering Bypass and No External Volume Adjustment to Ensure Water Conservation
- OPTIMA® EL-1500 Self-Adaptive Infrared Sensor with Indicator Light
- "Walk By" Delay of Eight (8) Seconds Prevents Unintentional Flushes
- Hydraulic Metal Push Button Assembly for True Mechanical Override
- Courtesy Flush® Non-Hold-Open True Mechanical Override
- High Back Pressure Vacuum Breaker Flush Connection with Hex Coupling Nut and Spud Coupling for 1 1/2" Rear Spud
- Die Cast Sensor Plate with no visible Fasteners (for 2-gang Electrical Box)
- 1" I.P.S. Wheel Handle Bak-Chek® Angle Stop

VIDEOS



ESS Flushometer



COMPLIANCES & CERTIFICATIONS













(A/Greer

(ADA Compliant, cUPC Certified, cUPC Green Certified, WaterSense Listed, BAA Compliant, UL Certified, CalGreen Compliant)

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

Additional Downloads

NOTES

All information contained within this document subject to change without notice.

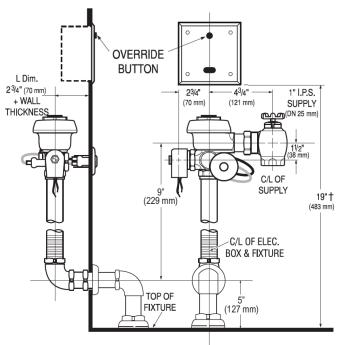
Looking for other variations of the SLOAN 153 ESS Hardwired product? View the general spec sheet with all options.

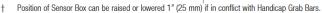
Find a compatible urinal for this flushometer.
Find a compatible water closet for this flushometer.

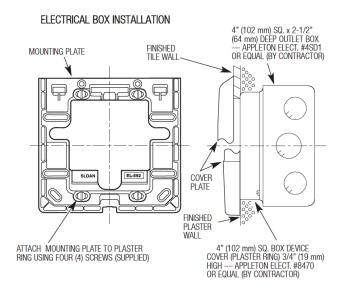
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ROUGH-IN







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