

CODE NUMBER

3453210

DESCRIPTION

1.5 gpf, Rough Brass Finish, Fixture Connection Rear Spud, Single Flush, 11-12.75 L Dimension, Hardwired, Sensor-Operated, Royal® Concealed Sensor Hardwired Urinal Flushometer.

DETAILS

Flush Volume: 1.5 gpf (5.7 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 ½" (343mm)

Spud Coupling: ³/₄" (19mm)
Supply Pipe: ³/₄" (19mm)

• L Dimension: 11"-12 3/4" (279-324mm) (11-12-3/4-LDIM)

FEATURES

- Flush volumes start as low as a pint of water
- Flush accuracy is controlled by CID™ technology, enhancing water efficiency
- Durability is facilitated with high copper, low zinc brass castings for dezincification resistance
- Adjustable tailpiece
- PERMEX synthetic rubber diaphragm with Dual Filtered Fixed Bypass
- Valve body, Cover, Tailpiece and Control Stop shall be in compliance with ASTM Alloy Classification for Semi-Red Brass
- Valve shall be in compliance to the applicable sections of ASSE 1037.

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: 8 seconds

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
- Royal ESS Concealed and Exposed Installation Instructions
- Royal 152/195 ESS TMO (Spanish) Installation Instructions
- Royal 152/195 ESS TMO Installation Instructions
- Royal 152/195 SWB ESS TMO (Spanish) Installation Instructions
- Optima Surface Mounted Sensor Activated Royal/Sloan Concealed Installation Instructions
- Royal 140/152/153/195 ESS TMO SWB Installation Instructions
- Sloan Concealed Spanish Installation Instructions
- Royal ESS Concealed with Wall Box Installation Instructions
- Control Stop Repair and Maintenance Guide
- Flush Connections Flanges Repair and Maintenance Guide
- Tail Piece Repair and Maintenance Guide
- Optima ESS Repair and Maintenance Guide
- Additional Downloads

NOTES

All information contained within this document subject to

Phone: 800.982.5839 • Fax: 800.447.8329 • sloan.com

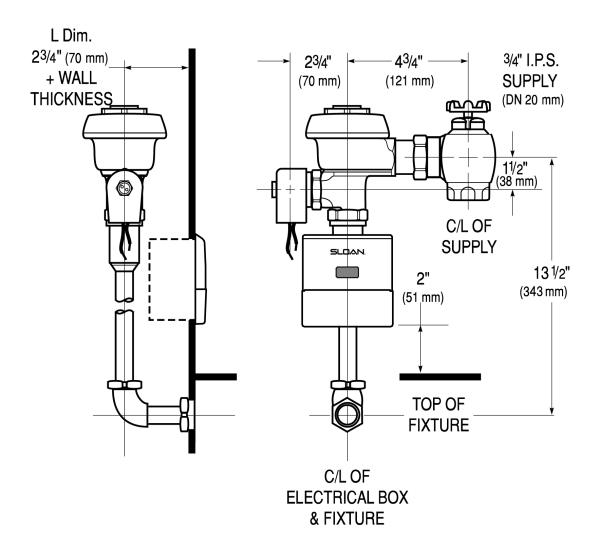


change without notice.

Looking for other variations of the ROYAL 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.

ROUGH-IN



Code 3453210 • Downloaded 11/08/21 • 08/03/21 • View Latest Version