

CODE NUMBER

3453228

DESCRIPTION

1.0 gpf, Rough Brass Finish, Rear Spud, Single Flush, 1" Straight Control Stop, 2-10.75 L Dimension, Hardwired, Sensor-Operated, Royal® Concealed Sensor Hardwired Urinal Flushometer.

DETAILS

Flush Volume: 1.0 gpf (3.8 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: 2"-10 3/4" (51-273mm) (2-10-3/4-LDIM)

• Control Stop: 1" Straight (E)

FEATURES

- Flush volumes start as low as a pint of water
- Water conservation is aided by the ADA-compliant, non-hold-open handle, which, prevents urinal from exceeding intended flush volume
- Flush accuracy is controlled by CID™ technology, also 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









(UL Certified, ADA Compliant, cUPC Certified, BAA 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: 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

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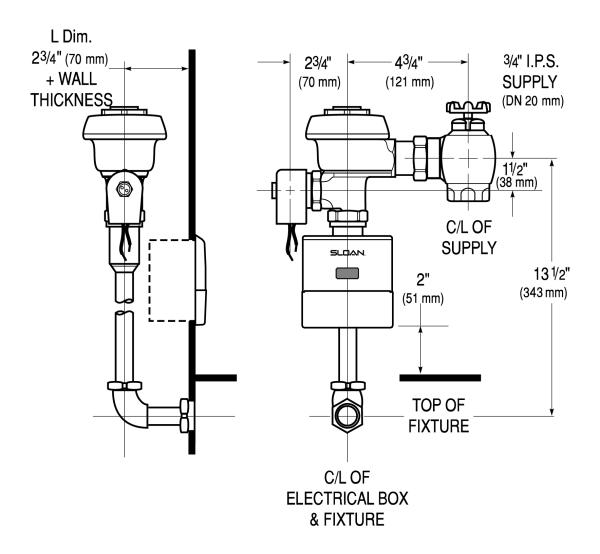


change without notice.

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



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