



#### **CODE NUMBER**

3913340

#### **DESCRIPTION**

1.5 gpf, Rough Brass Finish, Single Flush, 2-10.75 L Dimension, Solenoid-Operated, 120V, Royal® Concealed Solenoid (less sensor) Urinal Flushometer.

#### **DETAILS**

Flush Volume: 1.5 gpf (5.7 Lpf)Finish: Rough Brass (RB)

· Valve: Diaphragm

• Valve Body Material: Semi-red Brass

• Fixture Type: Urinal

• Fixture Connection: Top spud

• Rough-In Dimension: 13 ½" (343mm)

Spud Coupling: <sup>3</sup>/<sub>4</sub>" (19mm)
Supply Pipe: <sup>3</sup>/<sub>4</sub>" (19mm)

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

• Voltage: 120V (120V)

### **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

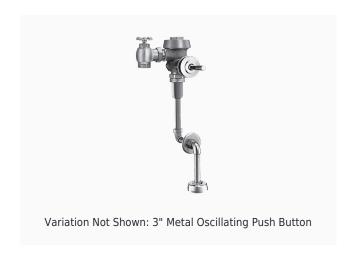
 Durability is facilitated with high copper, low zinc brass castings for dezincification resistance

• 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.



### **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.

## **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
- Control Stop Repair and Maintenance Guide
- Flush Connections Flanges Repair and Maintenance Guide
- Tail Piece Repair and Maintenance Guide
- Additional Downloads

# **NOTES**

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

Looking for other variations of the ROYAL 197 ES 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**

