

### **CODE NUMBER**

3911545

### **DESCRIPTION**

3.5 gpf, Rough Brass Finish, Single Flush, Hardwired, Solenoid-Operated, 120V, Royal® Concealed Solenoid (less sensor) Hardwired Water Closet Flushometer.

### **DETAILS**

Flush Volume: 3.5 gpf (13.2 Lpf)
Finish: Rough Brass (RB)
Power Type: Hardwired (HW)

· Valve: Diaphragm

• Valve Body Material: Semi-red Brass

Fixture Type: Water Closet
Fixture Connection: Not Included
Supply Pigg: 1" (25mm)

Supply Pipe: 1" (25mm)Voltage: 120V (120V)

### **FEATURES**

Quiet, diaphragm type, rough brass closet

- Non-Hold-Open Integral Solenoid Operator
- High Back Pressure Vacuum Breaker
- PERMEX® Synthetic Rubber Diaphragm with Dual Filtered Fixed Bypass
- Diaphragm, handle packing, stop seat and vacuum breaker molded from PERMEX rubber compound for chloramine resistance
- 1" I.P.S screwdriver Bak-Chek® angle stop
- Non-Hold-Open Integral Solenoid Operator, Fixed Metering Bypass and No External Volume Adjustment to Ensure Water Conservation
- Model ES flushometers are activated remotely by an electric push button. "ES" flushometers offer solutions for installations that require automatic, remote or other control requirements
- Sloan Model EL-172-A ADA Compliant Non-Hold-Open Feature type Actuator spring loaded push button included
- Includes Wall Plate with four (4) Vandal Resistant Screws For Push Button



## **COMPLIANCES & CERTIFICATIONS**







(UPC 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.

### **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
- Concealed Flushometers Repair and Maintenance Guide
- Additional Downloads

# **NOTES**

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

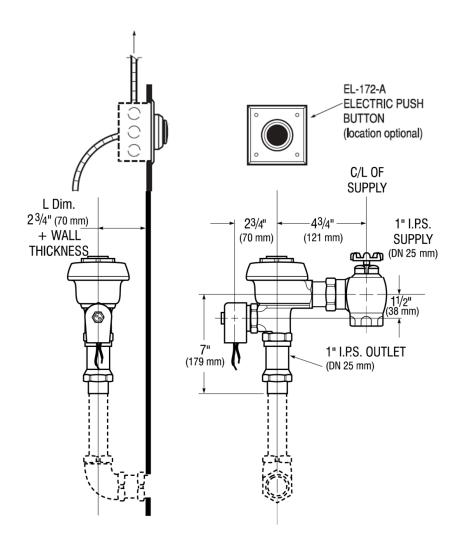
Looking for other variations of the ROYAL 150 ES product? View the general spec sheet with all options.

Find a compatible urinal for this flushometer.

Find a compatible water closet for this flushometer.



## **ROUGH-IN**



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