

CODE NUMBER

3911543

DESCRIPTION

1.6 gpf, Rough Brass Finish, Fixture Connection Not Included, Single Flush, Hardwired, Solenoid-Operated, 120V, Royal® Concealed Solenoid (less sensor) Hardwired Water Closet Flushometer.

DETAILS

• Flush Volume: 1.6 gpf (6.0 Lpf)

• Finish: Rough Brass

• Power Type: Hardwired (HW)

Valve: Diaphragm

• Valve Body Material: Semi-red Brass

Fixture Type: Water ClosetFixture Connection: Not Included

• Supply Pipe: 1" (25mm)

• Voltage: 120V

FEATURES

• Flush volumes start as low as 1.28 gpf/4.8 Lpf

 Flush accuracy is controlled by CID[™] technology, also enhancing water efficiency

 Integrity of the product is maintained with the vandal-resistant stop cap

 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











(ADA Compliant, BAA Compliant, BABAA Compliant, cUPC Certified, UPC 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

• Solenoid Operator: 120 VAC

VALVE OPERATING PRESSURE (FLOWING)

15–80 PSI (103–552 kPa). Specific fixtures may require greater minimum flowing pressure - consult manufacturer requirements.

DOWNLOADS

- Royal ESS Concealed and Exposed 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
- Flushometer Pressure gauges
- Additional Downloads

NOTES

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

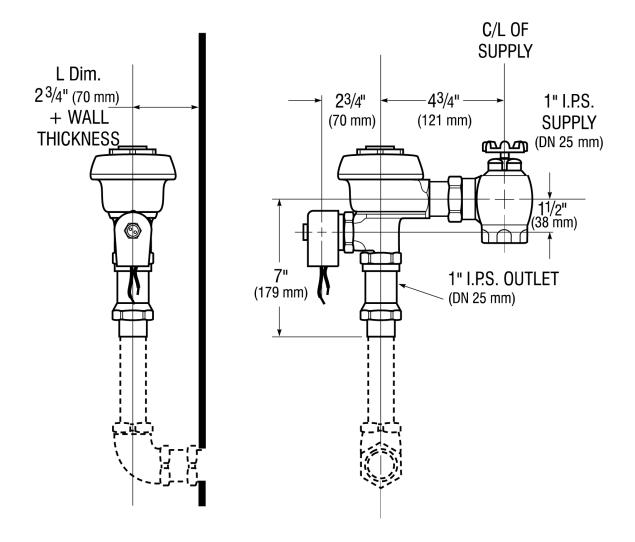
Looking for other variations of the ROYAL 150 ES product? View the general spec sheet with all options.

WARRANTY

View Warranty Information



ROUGH-IN



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