

OPTIONS

Flush Volume

2.4 gpf (9.1 Lpf) (2.4)

1.6 gpf (6.0 Lpf) (1.6)

1.28 gpf (4.8 Lpf) (1.28)

3.5 gpf (13.2 Lpf) (3.5)

Water Efficiency

Water Saver Low Consumption High Efficiency

Override

Electrical

True Mechanical (TMO)

Wall Box

Small (SWB)

Compliances & Certifications

ADA Compliant

BAA Compliant

BABAA Compliant

UL Certified

cUPC Certified

BREEAM Water Credit

Green Globes Water Credit

LEED V4 Water Efficiency Credit

Satisfies LEED Credits

UPC Certified

NOTES

For product line drawings, view model-specific spec sheets.

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



DESCRIPTION

Royal® Concealed Sensor Hardwired Water Closet Flushometer

FEATURES

- Flush volumes start as low as 1.6 gpf/6.0 Lpf
- Flush accuracy is controlled by CID™ technology, also enhancing water efficiency
- Durability is facilitated with high copper, low zinc brass castings for dezincification resistance
- Non-hold-open handle prevents external water adjustment and saves water
- 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.

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
- Additional Downloads

VIDEOS



ESS Flushometer

Phone: 800.982.5839 • Fax: 800.447.8329 • sloan.com