

### **OPTIONS**

### Flush Volume

1.6 gpf (6.0 Lpf) (1.6)

3.5 gpf (13.2 Lpf) (3.5)

1.28 gpf (4.8 Lpf) (1.28)

## **Water Efficiency**

Low Consumption Water Saver High Efficiency

## **L Dimension**

2"-10 3/4" (51-273mm)

11"-12 3/4" (279-324mm)

2"-14 3/4" (51-375mm)

13"-19 3/4" (330-502mm)

### **Override**

Electrical

True Mechanical (TMO)

### **Wall Box**

With (W/BOX) Small (SWB)

### **Outlet Tube**

Trap Primer (TP)

# **Bumper**

Double Wall (YI)

# **Compliances & Certifications**

**ADA Compliant** 

**BAA Compliant** 

**BABAA** Compliant

**UL Certified** 

cUPC Certified

**UPC** Certified

BREEAM Water Credit

Green Globes Water Credit

LEED V4 Water Efficiency Credit

Satisfies LEED Credits

## **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 1.28 gpf/4.8 Lpf
- Water conservation is aided by the ADA-compliant, non-holdopen handle, which prevents toilet from exceeding intended flush volume
- Flush accuracy is controlled by CID™ technology, also enhancing water efficiency
- Integrity of the product is maintained with the vandalresistant 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.

# **DOWNLOADS**

- Royal 152/195 ESS TMO Installation Instructions
- Royal ESS Concealed and Exposed Installation Instructions
- Royal ESS 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
- Optima ESS TMO SWB Concealed Repair and Maintenance

Sloan 10500 Seymour Ave, Franklin Park, IL 60131



# Guide

- Optima ESS TMO Exposed Repair and Maintenance Guide
- Flushometer Pressure gauges
- Additional Downloads

# **VIDEOS**



ESS Flushometer