

### **CODE NUMBER**

3580101

### **DESCRIPTION**

3.5 gpf, Polished Chrome Finish, Top Spud, Single Flush, Electrical Override, Hardwired, Sensor-Operated, Regal® Exposed Sensor Hardwired Water Closet Flushometer.

### **DETAILS**

Flush Volume: 3.5 gpf (13.2 Lpf)
Finish: Polished Chrome (CP)
Power Type: Hardwired (HW)

• Valve: Diaphragm

• Valve Body Material: Semi-red Brass

Fixture Type: Water ClosetFixture Connection: Top Spud

• Rough-In Dimension: 11 ½" (292mm)

Spud Coupling: 1 ½" (38mm)
Supply Pipe: 1" (25mm)
Override: Electrical (OR)

## **FEATURES**

- Vacuum Breaker Flush Connection
- Handle Packing, Main Seat, Stop Seat and Vacuum Breaker Molded from PERMEX® Rubber Compound for Chloramine resistance
- No External Volume Adjustment to Ensure Water Conservation
- OPTIMA® EL-1500 Self-Adaptive Infrared Sensor with Indicator Light
- I.P.S. Screwdriver Bak-Chek® Angle Stop with Control Stop Plug
- Courtesy Flush® Override Button

# **VIDEOS**



ESS Flushometer



# **COMPLIANCES & CERTIFICATIONS**









(UL Certified, ADA Compliant, UPC 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.

### **ELECTRICAL SPECIFICATIONS**

• Arming Delay: 16 seconds

• Control Circuit: 24 VAC Input/24 VAC Output/Solid State

• Self-Adaptive Window: ±10

• Sensor Range: 22"-42" (559-1,067mm)

• Solenoid Operator: 24 VAC

Transformers:03451540345999

# **VALVE OPERATING PRESSURE (FLOWING)**

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

# **DOWNLOADS**

Additional Downloads

## **NOTES**

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

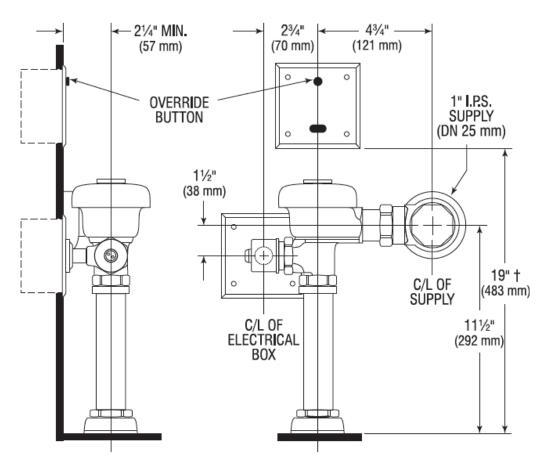
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Find a compatible urinal for this flushometer.
Find a compatible water closet for this flushometer.

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# **ROUGH-IN**



† Position of Sensor Box can be raised or lowered 1" (25 mm) if in conflict with Handicap Grab Bars.