

CODE NUMBER

3982527

DESCRIPTION

0.5 gpf, Polished Chrome Finish, Top Spud, Single Flush, Hardwired, Infrared, Regal® Exposed Sensor Urinal Flushometer.

DETAILS

Flush Volume: 0.5 gpf (1.9 Lpf)
Finish: Polished Chrome (CP)
Power Type: Hardwired (HW)

· Valve: Diaphragm

• Valve Body Material: Semi-red Brass

• Fixture Type: Urinal

• Fixture Connection: Top Spud

• Rough-In Dimension: 11 ½" (292mm)

Spud Coupling: ³/₄" (19mm)
Supply Pipe: ³/₄" (19mm)

FEATURES

- "User in View" Flashing LED
- No External Volume Adjustment to Ensure Water Conservation
- True Mechanical Override Flush Button
- 72-Hour Sentinel Flush
- Sweat Solder Adapter w/Cover Tube and Cast Wall Flange with Set Screw
- Stop Seat and Vacuum Breaker Molded from PERMEX® Rubber Compound for Chloramine resistance
- 3/4" I.P.S. Screwdriver Bak-Chek® Angle Stop with stop plug
- ADA Compliant AC-powered infrared side mount sensor for automatic "No Hands" operation
- Infrared sensor range adjustment screw and reset button



COMPLIANCES & CERTIFICATIONS

















(ADA Compliant, BAA Compliant, BREEAM Water Credit, cUPC Certified, Green Globes Water Credit, LEED V4 Water Efficiency Credit, UL Certified, WaterSense Listed)

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

• Control Circuit: Solid State

Sensor Range: 22"-42" (559-1,067mm)

- Transformers:
 - 0345095
 - 0345125

VALVE OPERATING PRESSURE (FLOWING)

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

DOWNLOADS

- EBV-500/550-A Installation Instructions
- Control Stop Repair and Maintenance Guide
- Flush Connections Flanges Repair and Maintenance Guide
- Tail Piece Repair and Maintenance Guide
- Regal 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 REGAL 186 SFSM product?

Phone: 800.982.5839 • Fax: 800.447.8329 • sloan.com



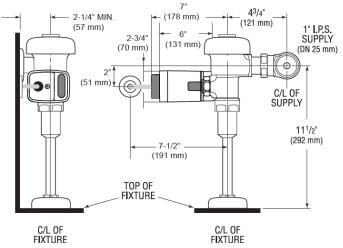
View the general spec sheet with all options.

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

WaterSense compliant when used with a WaterSense compliant fixture

ROUGH-IN

EL-700-A Single-Flush Side Mount Hardwired unit shown on a Regal 186 urinal flushometer



Side Mount Hardwired Unit Dimensions

