



Regal® Sensor Flushometer

REGAL 111 DFSM-1.6/1.1-XL-CP-TMO

Product description

1.6/1.1 gpf, XL Sweat Solder Adapter Kit, Polished Chrome Finish, 1.5" Flush Connection, Fixture Connection Top Spud, Dual Flush, 1" Inlet, 1" Control Stop, True Mechanical Override, Battery, Infrared, Regal® Exposed Sensor Water Closet Flushometer.

Compliances & Certifications



(ADA Compliant, BAA Compliant, cUPC Certified, IAPMO)

Code 3980097

Finish

 Polished Chrome (CP)

Downloads

- [Regal XL Exposed Installation Instructions.pdf](#)
- [Regal XL Exposed \(SP\) Installation Instructions.pdf](#)
- [EBV-500_550-A Installation Instructions.pdf](#)
- [Control Stop Repair and Maintenance Guide.pdf](#)
- [Flush Connections Flanges Repair and Maintenance Guide.pdf](#)
- [Flushometers Brochure.pdf](#)
- [Additional Downloads](#)

Videos

- [Sloan - Company Overview](#)

Details

- Flush Volume: 1.6/1.1 gpf (6.0 / 4.2 lpf)
- Finish: Polished Chrome (CP)
- Power Type: Battery
- Valve: Diaphragm
- Fixture Type: Water Closet
- Fixture Connection: Top Spud
- Spud Coupling: 1.5" (38mm)
- Supply Pipe: 1" (25mm)
- Override: True Mechanical (TMO)
- Control Stop: 1"
- Flush Connection: 1.5" (38mm)
- Adapter: XL Sweat Solder Adapter Kit (XL)

Features

- Non-Hold-Open True Mechanical Override Full Flush/Dual Flush Buttons
- If the user is present for less than one minute and leaves the sensing zone or chooses the small GREEN override button, a reduced flush initiates (1.1 gpf/4.2 Lpf) eliminating liquid and paper waste, saving 1/2 gallon of water
- If the user is present for greater than one minute and leaves the zone or chooses the large BLACK override button, the full flush initiates (1.6 gpf/6.0 Lpf) eliminating solid waste and paper
- Reduces water volume by up to 30% when a reduced flush occurs
- Four (4) Size C batteries included
- Preserve Technology™-guaranteed for up to 10 years in storage
- Water conservation is aided by the ADA-compliant, non-hold-open handle, which prevents toilet from exceeding intended flush volume
- Integrity of the product is maintained with control stop plug
- Durability is facilitated with high copper, low zinc brass castings for dezincification resistance
- Adjustable tailpiece
- 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
- Non-Hold-Open True Mechanical Override Full Flush/Dual Flush Buttons
- If the user is present for less than one minute and leaves the

Electrical specifications

- Flush Delay: 3 seconds
- Sensor Range: 22"-42" (559 - 1067mm)

Valve Operating Pressure (Flowing)

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

Warranty

[View Warranty Information](#)

Notes

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

Looking for other variations of the REGAL 111 DFSM product?

[View the general spec sheet with all options.](#)

[Find a compatible urinal](#) for this flushometer.

[Find a compatible water closet](#) for this flushometer.

