

**CODE NUMBER**

3980097

**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.

**DETAILS**

- Flush Volume: 1.6/1.1 gpf (6.0/4.2 Lpf)
- Finish: Polished Chrome (CP)
- Power Type: Battery
- Battery Life: 3 years
- Valve: Diaphragm
- Fixture Type: Water Closet
- Fixture Connection: Top Spud
- Spud Coupling: 1 ½" (38mm)
- Supply Pipe: 1" (25mm)
- Override: True Mechanical (TMO)
- Control Stop: 1"
- Inlet: 1"
- Flush Connection: 1.5"
- 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 Alkaline Batteries included: Duracell® with DURALOCK Power
- 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

**COMPLIANCES & CERTIFICATIONS**

(ADA Compliant, BAA Compliant, BABAA Compliant, UPC Certified)

**ELECTRICAL SPECIFICATIONS**

- Battery Life: 3 years
- Flush Delay: 3s
- Sensor Range: 22"-42" (559-1,067mm)

**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](#)
- [Regal XL Exposed Installation Instructions](#)
- [Regal XL Exposed \(SP\) 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](#)
- [EBV500/EBV550 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 111 DFSM product? [View the general spec sheet with all options.](#)

Battery life varies according to actual usage and restroom conditions.

**WARRANTY**

[View Warranty Information](#)

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**ROUGH-IN**

