



Royal® Sensor Flushometer

ROYAL 111 ESS TMO

Product description

Royal® Exposed Sensor Hardwired Water Closet Flushometer.

Compliances & Certifications



(BREEAM Materials Credit, BREEAM Water Credit, CalGreen Compliant, Green Globes Water, HPD, LEED Credit, LEED HPD, LEED Water, Satisfies LEED Credits, WELL Building Standard)

Listed compliances and certifications may vary based on product variation.

Finish



Available in Polished Chrome (CP), Graphite (GR), Brushed Stainless (SF), Brushed Nickel (BN), Polished Brass (PB), Brushed Brass (BB).

Connectivity

Downloads

- [Royal ESS TMO Installation Instructions](#)
- [ROYAL ESS Water Closet Sensor and Wall Plate](#)
- [Flush Connections Flanges Repair and Maintenance Guide](#)
- [Control Stop Repair and Maintenance Guide](#)
- [Optima ESS TMO Exposed Repair and Maintenance Guide](#)
- [Royal 110_111_180_186 ESS TMO \(Spanish\) Installation Instructions](#)
- [Additional Downloads](#)

Videos

- [ESS Flushometer](#)

Features

- Water conservation is aided by the non-hold-open override push button, 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 vandal-resistant 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

Warranty

[View Warranty Information](#)

Notes

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

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