

## CODE NUMBER

33250029

## DESCRIPTION

PWT™ Concealed Solenoid (less sensor) Water Closet PWT Flushometer.

## DETAILS

- Flush Volume: 1.28 gpf (4.8 Lpf)
- Finish: Rough Brass
- Power Type: Battery
- Valve: Diaphragm
- Fixture Type: Water Closet
- Touch Button: LED (LED)

## FEATURES

- Program set to 2 activations in 5 minutes, 60 minute lockout
- Program is field changeable to 15, 30 and 45 minute lockout times or dorm setting
- Can be used with stainless-steel water closet fixtures from Acorn®, Bradley®, Metcraft® and other manufacturers
- PERMEX® Synthetic Rubber Diaphragm with Dual Filtered Fixed Bypass
- 1.28 gpf diaphragm
- Adjustable tailpiece accommodates various installation height
- Single Flush
- Solenoid operated
- Includes LED touch button
- Stainless steel, vandal proof button, chemical resistant push-button operation designed with non-hold-open feature to keep fixture from surpassing intended water consumption
- Connector cable has white arrows for easy alignment
- Battery powered
- Four (4) Size AA Battery Power source
- Low Battery flashing LED
- 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
- **Conversion Kit for**
- **Manual flushometers:**
- Royal 603
- Royal 611



## COMPLIANCES & CERTIFICATIONS



(ADA Compliant, BAA Compliant, cUPC Certified, UL Certified, UPC Certified, WaterSense Listed)

## RECOMMENDED SPECIFICATION

Valve shall be in compliance to the applicable sections of ASSE 1037.

## VALVE OPERATING PRESSURE (FLOWING)

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

## DOWNLOADS

- [8603-ESM Retrofit Installation Instructions](#)
- [8603-ESM Maintenance Guide](#)
- [Control Stop Repair and Maintenance Guide](#)
- [Tail Piece Repair and Maintenance Guide](#)
- [Flush Connections Flanges Repair and Maintenance Guide](#)
- [Additional Downloads](#)

## NOTES

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

Looking for other variations of the PWT-ESM RESS product?  
[View the general spec sheet with all options.](#)

WaterSense compliant when used with a WaterSense compliant fixture

## WARRANTY

[View Warranty Information](#)

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- Royal 613
- **Hydraulic flushometers:**
- Royal 9603
- Royal 9611
- Royal 9613
- Fixture Type: Water Closet