

CODE NUMBER

33250033

DESCRIPTION

1.28 gpf, Rough Brass Finish, Fixture Connection , Single Flush, Battery, LED Metal Button Fixture Wall Actuator Push Button, Piezo, PWT™ Concealed Solenoid (less sensor) Water Closet PWT Flushometer.

DETAILS

Flush Volume: 1.28 gpf (4.8 Lpf)
Finish: Rough Brass (RB)
Power Type: Battery ()

Battery Life: 5 yearsValve: Diaphragm

Fixture Type: Water ClosetTouch Button: LED (LED)

• Push Button: LED Metal Button Fixture Wall Actuator ()

FEATURES

- Program set to 2 activations in 5 minutes, 45 minute lockout
- Program is field changeable to 15, 30 and 60 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
- Royal 613
- Hydraulic flushometers:
- Royal 9603
- Royal 9611



COMPLIANCES & CERTIFICATIONS









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

RECOMMENDED SPECIFICATION

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

ELECTRICAL SPECIFICATIONS

• Battery Life: 5 years

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.



- Royal 9613
- Fixture Type: Water Closet

Sloan 10500 Seymour Ave, Franklin Park, IL 60131 Phone: 800.982.5839 • Fax: 800.447.8329 • sloan.com