

CODE NUMBER

33250024

DESCRIPTION

1.28 gpf, Rough Brass Finish, Fixture Connection , Single Flush, Battery, 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 years
- Valve: Diaphragm
- Fixture Type: Water Closet
- Push Button: Metal Button Fixture Wall Actuator (MBFW)

FEATURES

- Program set to 2 activations in 5 minutes, 30 minute lockout
- Program is field changeable to 15, 45 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 standard 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

Conversion Kit for Manual flushometers:

- Royal 9603
- Royal 9611
- Royal 9613
- Fixture Type: Water Closet



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.](#)

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