

CODE NUMBER

33250031

DESCRIPTION

1.6/2.4/3.5 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: 1.6/2.4/3.5 gpf (6.0/9.1/13.2 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 with 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
- Adjustable tailpiece accommodates various installation height
- Single Flush
- · Solenoid operated
- 1.6, 2.4 and 3.5 gpf options
- 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
- Hydraulic 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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