

#### **CODE NUMBER**

3250181

#### **DESCRIPTION**

1.6 gpf, Rough Brass Finish, Fixture Connection , Single Flush, Battery, Piezo, Sloan® Concealed Solenoid (less sensor) Water Closet PWT Flushometer.

#### **DETAILS**

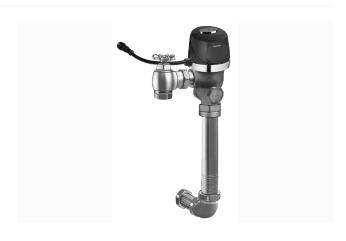
Flush Volume: 1.6 gpf (6.0 Lpf)
Finish: Rough Brass (RB)
Power Type: Battery ()
Battery Life: 5 years
Valve: Diaphragm

• Valve Body Material: Semi-red Brass

Fixture Type: Water ClosetTouch Button: Standard (STD)

#### **FEATURES**

- Sloan® Prison Flushometers feature all the performance benefits of standard concealed, diaphragm model Flushometers with added durability to withstand rough environments
- 1.6 gpf flush volum to match with existing fixtures and meet waterefficiency goals
- Choose from Flushometers intended for use with stainless-steel water closet fixtures from Acorn®, Bradley®, Metcraft® and other manufacturers
- PERMEX® Synthetic Rubber Diaphragm with Dual Filtered Fixed Bypass
- Vandal-proof, push-button operation designed with non-hold-open feature to keep fixture from surpassing intended water consumption
- Adjustable tailpiece accommodates various installation height
- High chloramine resistant PERMEX synthetic rubber diaphragm with Linear Filtered Bypass and Vortex Cleansing Action
- 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
- Battery powered
- Programmed for 2 activation in 5 minutes, 15 minutes lockout;
   Program field changeable to 30, 45, 60 minute lockouts and dorm option



#### **COMPLIANCES & CERTIFICATIONS**





(BAA Compliant, cUPC Certified)

#### RECOMMENDED SPECIFICATION

Valve Body, Cover, Tailpiece and Control Stop shall be in conformance with ASTM Alloy Classification for Semi-Red Brass. Valve shall be in compliance with the applicable sections of ASSE 1037 and ANSI/ASME 112.19.2.

#### **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 Installation Instructions
- 8603-ESM Maintenance Guide
- Additional Downloads

## **NOTES**

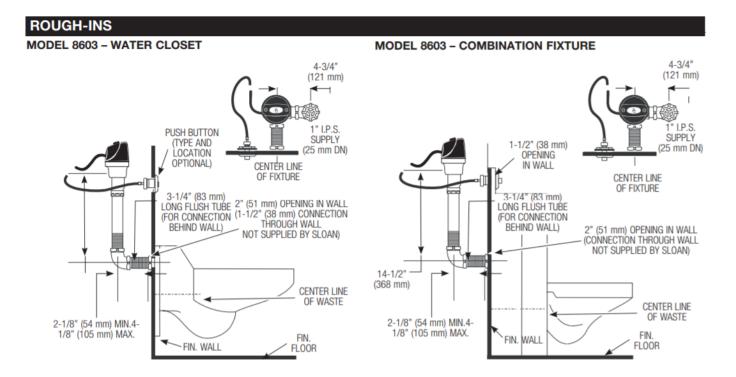
All information contained within this document subject to change without notice.

Looking for other variations of the 8603-ESM product? View the general spec sheet with all options.

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### **ROUGH-IN**



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