

**CODE NUMBER**

32503004

**DESCRIPTION**

2.4 gpf, Rough Brass Finish, Fixture Connection Rear Spud, Single Flush, Battery with Hardwired Option, Metal Button Fixture Wall Actuator Push Button, Piezo, Sloan® Concealed Solenoid (less sensor) Hardwired Water Closet PWT Flushometer.

**DETAILS**

- Flush Volume: 2.4 gpf (9.1 Lpf)
- Finish: Rough Brass (RB)
- Power Type: Battery with Hardwired Option ( )
- Battery Life: 5 years
- Valve: Diaphragm
- Valve Body Material: Semi-red Brass
- Fixture Type: Water Closet
- Fixture Connection: Rear Spud
- Spud Coupling: 1 ½" (38mm)
- Program: A4 (PRGM-A4)
- Push Button: Metal Button Fixture Wall Actuator (MBFW)

**FEATURES**

- Program set to 2 activations in 5 minutes with 60 minute lockout
- Program is field changeable to 15, 30, 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
- Adjustable tailpiece accommodates various installation height
- Single Flush
- Solenoid operated
- 2.4 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
- Button connector cable has white arrows for easy alignment
- Accepts 6 VDC power to function as a hardwired unit
- 18" power cable
- Power cable plugs into EAF-11 Plug in transformer
- Battery backup for power outage scenarios
- Four (4) Size AA Battery backup 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


**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**

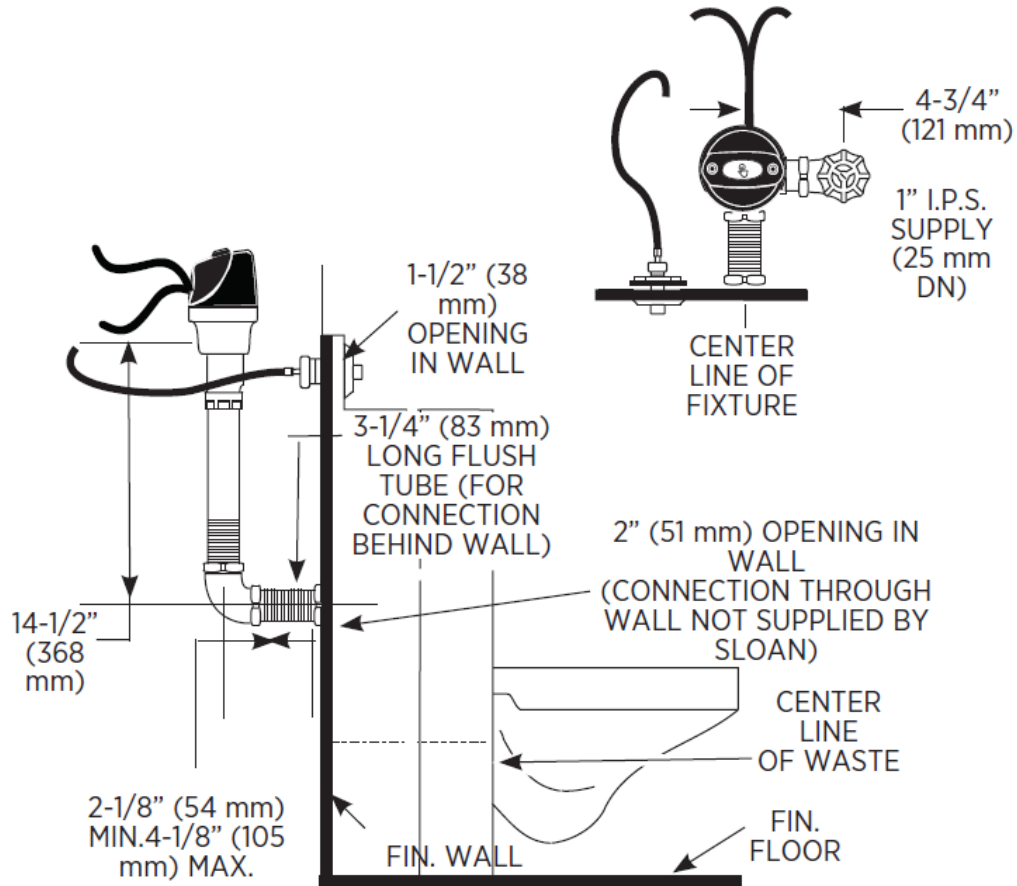
All information contained within this document subject to change without notice.

Looking for other variations of the 8603-ESM-HW product? [View the general spec sheet with all options.](#)

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**ROUGH-IN**



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