

CODE NUMBER

3400101

DESCRIPTION

1.28 gpf, Filtered, Polished Chrome Finish, Fixture Connection Rear Spud, Single Flush, Electrical Override, Battery, TruFlush Concealed Sensor Water Closet Flushometer.

DETAILS

- Flush Volume: 1.28 gpf (4.8 Lpf)
- Finish: Polished Chrome (CP)
- Power Type: Battery
- Valve: Piston
- Bypass: Filtered
- Valve Body Material: Semi-red Brass
- Fixture Type: Water Closet
- Fixture Connection: Rear Spud
- Override: Electrical

FEATURES

- Piston color-coded by flush volume for easy identification
- High Efficiency flush volume for water conservation
- Corrosion-resistant, vandal resistant wall plate
- Self-adaptive Infrared Sensor with Lobular Sensing Fields for accurate target detection
- Electronic Courtesy Flush® Override Button
- "Low Battery" Flashing LED
- Ability to hardwire with battery backup
- Initial target detection Indicator Light (first 10 minutes)
- Flood prevention feature limits flow to a trickle in wide open position
- Heavy duty brass valve body
- Safety collar locks activation assembly to prevent access of internal components without shutting off water
- Replaceable piston assembly, accessible by removing front wall plate
- Concealed shut off sleeve adjusts flow rate
- 1-1/2" NPT (female) Inlet standard
- 1-1/2" NPSM Outlet standard
- Four (4) Size AA Batteries included
- Fixed Volume Piston with Filtered O-ring Bypass

VIDEOS

- TruFlush
- TruFlush Installation
- TruFlush Maintenance
- TruFlush Flush Line



COMPLIANCES & CERTIFICATIONS



(ADA Compliant, BAA Compliant, BREEAM Water Credit, EPD, Green Globes Water Credit)

RECOMMENDED SPECIFICATION

Valve shall be concealed with front access wall plate smaller than 7" x 7" and shall have integrated control stop. Valve shall be in compliance with ASTM Alloy Classification for Semi-Red Brass.

ELECTRICAL SPECIFICATIONS

- Arming Delay: 8 seconds
- Control Circuit: 6 VDC Input/Solid State
- Flush Delay: 3s
- Self-Adaptive Window: ±12
- Sensor Range: 22"-46" (559-1,168mm)
- Solenoid Operator: 6 VAC
- Transformers (specify separately):
 - EL-386 (Up to 1 flushometer)
 - EL-451 (up to 6 flushometers)

VALVE OPERATING PRESSURE (FLOWING)

15-80 PSI (103-552 kPa). Specific fixtures may require greater minimum flowing pressure - consult manufacturer requirements.

DOWNLOADS

- TruFlush Sensor Installation Instructions
- TruFlush Sensor Installation Instructions (Spanish)
- TruFlush Sensor Repair and Maintenance Guide
- Additional Downloads

NOTES

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

Looking for other variations of the TRF 8156 product? View the general spec sheet with all options.

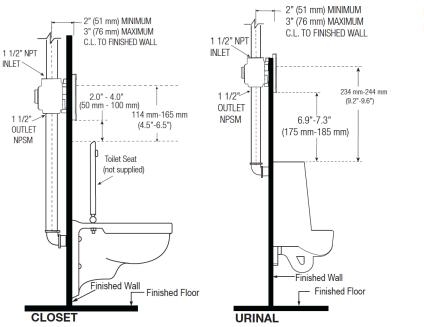
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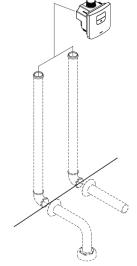
WARRANTY

View Warranty Information

ROUGH-IN



NOTE : Flush Connections shown in dotted lines not included.



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