

CODE NUMBER

TRF-8156-1.6 & GBL-205A-AC-GB

DESCRIPTION

TruFlush Concealed Sensor Single Flushometer with 40mm Valve Body and Wall Plate in Glossy Black Finish for Water Closet.

COMPOSITION

- Valve Body: 3400105IN (TRF-8156-1.6)
- Wall Plate: 34001026 (GBL-205A-AC-GB)

DETAILS

- Flush Volume: 6.0 Lpf (1.6 gpf)
- Wall Plate Finish: Glossy Black (GB)
- Power Type: Battery
- Battery Life: 5 years
- Valve: Piston
- Bypass: Filtered
- Valve Body Material: Yellow Brass
- Fixture Type: Water Closet
- Connection: Rear Spud
- Override: Electrical

FEATURES

- Glossy Black finish, corrosion-resistant, vandal resistant metal wall plate
- Electronic Courtesy Flush® Override Button
- "Low Battery" Flashing LED
- Self-adaptive Infrared Sensor with Lobular Sensing Fields for accurate target detection
- Heavy duty brass valve body
- Piston color-coded by flush volume for easy identification
- Initial target detection Indicator Light (first 10 minutes)
- Flood prevention feature limits flow to a trickle in wide open position
- 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
- Four (4) Size AA batteries included
- Ability to hardwire with battery backup
- Fixed Volume Piston with Filtered O-ring Bypass
- Inlet: 1-1/2" NPT (40 mm)
- Outlet: 1-1/2" NPSM (40mm)
- Valve Body & Sensor Wall Plate are sold separately

**COMPLIANCES & CERTIFICATIONS**

(ADA Compliant, UPC-I, GRIHA, EPD)

RECOMMENDED SPECIFICATION

Valve shall be concealed with front access wall plate smaller than 7" x 7" and shall have integrated control stop.

ELECTRICAL SPECIFICATIONS

- Arming Delay: 8 seconds
- Battery Life: 5 years
- Control Circuit: 6 VDC Input/Solid State
- Flush Delay: 3s
- Sensor Range: 22"-46" (559-1,168mm)
- Solenoid Operator: 6 VAC
- Hardwired transformer sold separately

VALVE OPERATING PRESSURE (FLOWING)

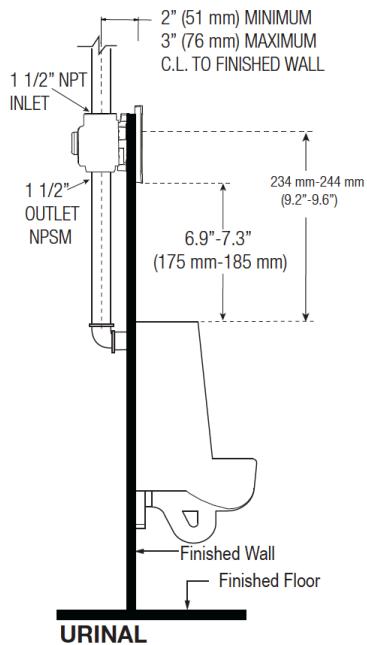
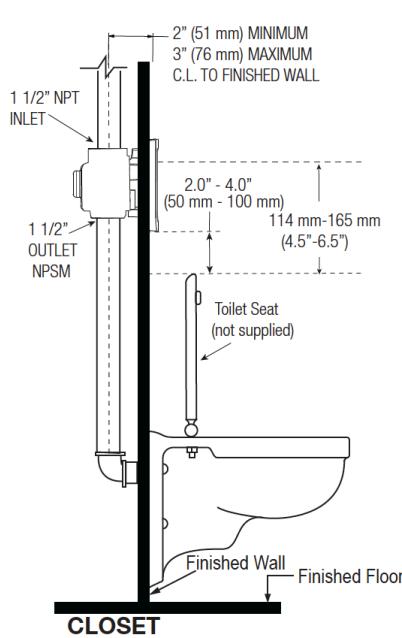
20-80 PSI. Specific fixtures may require greater minimum flowing pressure - consult manufacturer requirements.

NOTES

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

Battery life varies according to actual usage and restroom conditions.

ROUGH-IN



NOTE : Flush Connections shown in dotted lines not included.

