

**CODE NUMBER**

3400334

**DESCRIPTION**

1.6 gpf, Filtered, Brushed Stainless Finish, Fixture Connection Rear Spud, Single Flush, Integrated Control Stop, Adjustable Flush Connection Outlet Tube, Electrical Override, Battery with Hardwired Option, Sensor-Operated, Short V500A & Adjustable Flush Connection Vacuum Breaker, Front Accessible Wall Box, Floor-mounted, CX Concealed Sensor Floor-mounted Water Closet Flushometer.

**DETAILS**

- Flush Volume: 1.6 gpf (6.0 Lpf)
- Finish: Brushed Stainless (SF)
- Power Type: Battery with Hardwired Option
- Valve: Piston
- Bypass: Filtered
- Valve Body Material: Semi-red Brass
- Fixture Type: Water Closet
- Closet Mounting: Floor-mounted
- Fixture Connection: Rear Spud
- Override: Electrical
- Wall Box: Front Accessible
- Control Stop: Integrated
- Vacuum Breaker: Short V500A & Adjustable Flush Connection
- Outlet Tube: Adjustable Flush Connection

**FEATURES**

- Fixed volume piston with filtered O-ring bypass
- Front access wall plate requires no rear access plumbing chase
- Sensor activated, hands-free operation
- Battery operated with hardwired option
- Electronic override button
- Low battery indicator light
- Vandal resistant wall plate
- Adjustable flush connection
- Watersense compliant when used with a WaterSense compliant fixture
- 8 1/2"(W) x 9 1/4"(H) Wall Box Panel Dimension

**VIDEOS**

- ▶ CX Flushometer Product Video
- ▶ CX Flushometer - Sensor Installation
- ▶ CX Flushometer - Sensor Vacuum Service
- ▶ CX Flushometer - Sensor Piston Service
- ▶ CX Flushometer Product Video (Spanish)
- ▶ PVD Special Finishes

**COMPLIANCES & CERTIFICATIONS**

(ADA Compliant, BAA Compliant, BABAA Compliant, cUPC Certified)

**ELECTRICAL SPECIFICATIONS**

- Arming Delay: 8 seconds
- Control Circuit: 6 VDC Input
- 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)**

20-80 PSI (138-552 kPa). Specific fixtures may require greater minimum flowing pressure - consult manufacturer requirements.

**DOWNLOADS**

- [CX 8158/8198 Installation Instructions](#)
- [CX 8158/8198 Repair and Maintenance Guide](#)
- [Additional Downloads](#)

**NOTES**

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

Looking for other variations of the CX 8154 product? [View the general spec sheet with all options.](#)

**WARRANTY**

[View Warranty Information](#)

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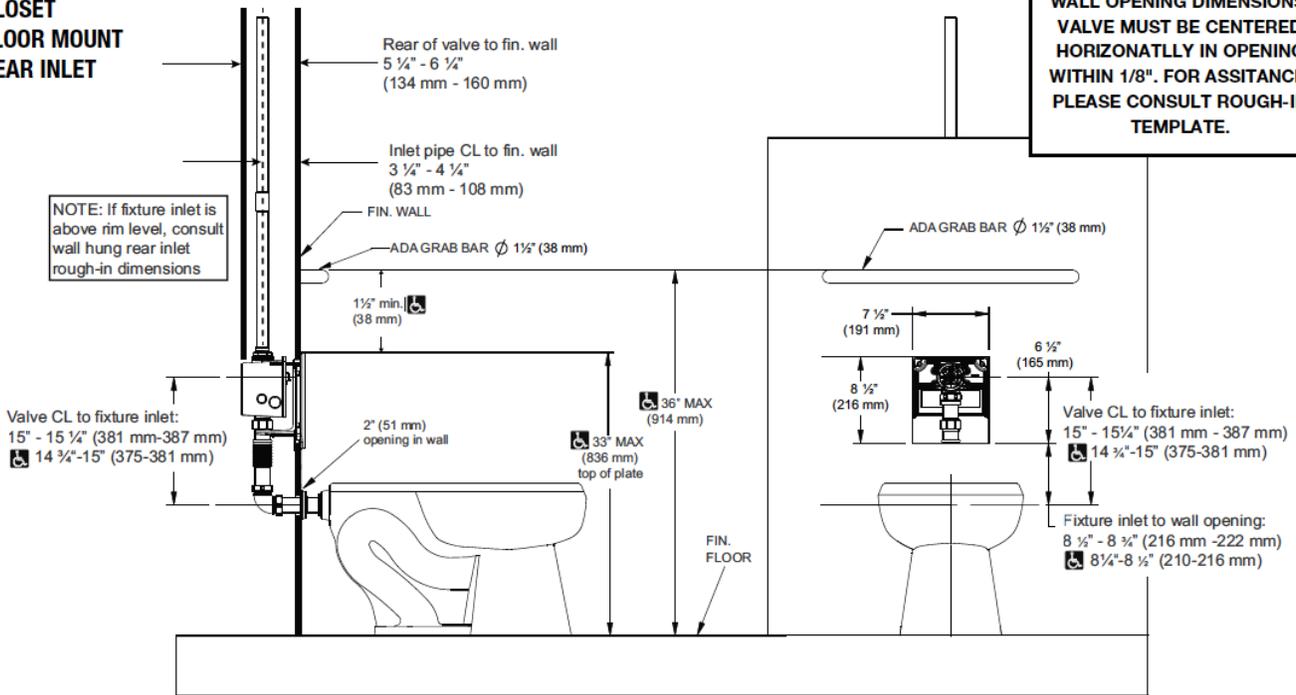
**ROUGH-IN**

**MODEL 8154  
CLOSET  
FLOOR MOUNT  
REAR INLET**

**SIDE VIEW**

**FRONT VIEW**

**!!! IMPORTANT !!!**  
**ACCURACY IS IMPORTANT FOR  
 WALL OPENING DIMENSIONS.  
 VALVE MUST BE CENTERED  
 HORIZONTALLY IN OPENING  
 WITHIN 1/8". FOR ASSITANCE,  
 PLEASE CONSULT ROUGH-IN  
 TEMPLATE.**



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