



# Model(s) ZER6003AV-CPM

AquaVantage® AV ZER Exposed Sensor Diaphragm Flush Valve

TAG

### Architectural/Engineering Specification:

Exposed, quiet diaphragm-type, chrome plated flushometer valve with a polished exterior. Complete with chloramine resistant, dual seal Zurn's AquaVantage® TPE diaphragm with a clog resistant by-pass. The valve incorporates a 6VDC motor actuator, an integral infrared convergence-type proximity sensor and a manual sensor with capacitive sensing push button override, high impact resistant polycarbonate housing and chrome plated plastic cover with manual override push button and 10 degree angled sensor.

### PRODUCT FEATURES:

- Proprietary Dezincification resistant low lead brass alloy
- Control Stop has internal siphon-guard protection and vandal resistant stop cap, Sweat solder kit, wall flange with set screw.
- High back pressure Vacuum Breaker with one piece hex coupling nut
- Chloramine resistant Internal seals
- Adjustable tailpiece
- Spud coupling and flange for top spud connection

### VALVE HEIGHT OPTIONS:

	Vacuum Tube Length	Rough-in Height "A"
Standard	8-1/2" [216"]	11-1/2" [292]
-1	13" [330]	16" [406]
-2	21" [533]	24" [610]
-3	24" [610]	27" [686]

### FLOW OPTIONS:

	Flush Volume	*WaterSense Labeled
-ULF	0.125 gpf	x
-EWS	0.5 gpf	x
-WS1	1.0 gpf	
-Standard	1.5 gpf	

### SUFFIX OPTIONS:

-D1	1" Supply
-YJ	Split Ring Pipe Support
-YK	Solid Ring Pipe Support



### Product Compliance:

ADA  
 ASSE 1037/ASME A112.1037/CSA B125.37  
 ASSE 1037  
 CSA B125.37  
 IPC  
 WaterSense

\*Complies with ADA & ICC A117.1 accessibility requirements when installed according to the requirements outlined in these standards.



\*This product should be used with a WaterSense labeled counterpart with a compatible flow volume to ensure that the entire system meets the requirements for water efficiency and performance.

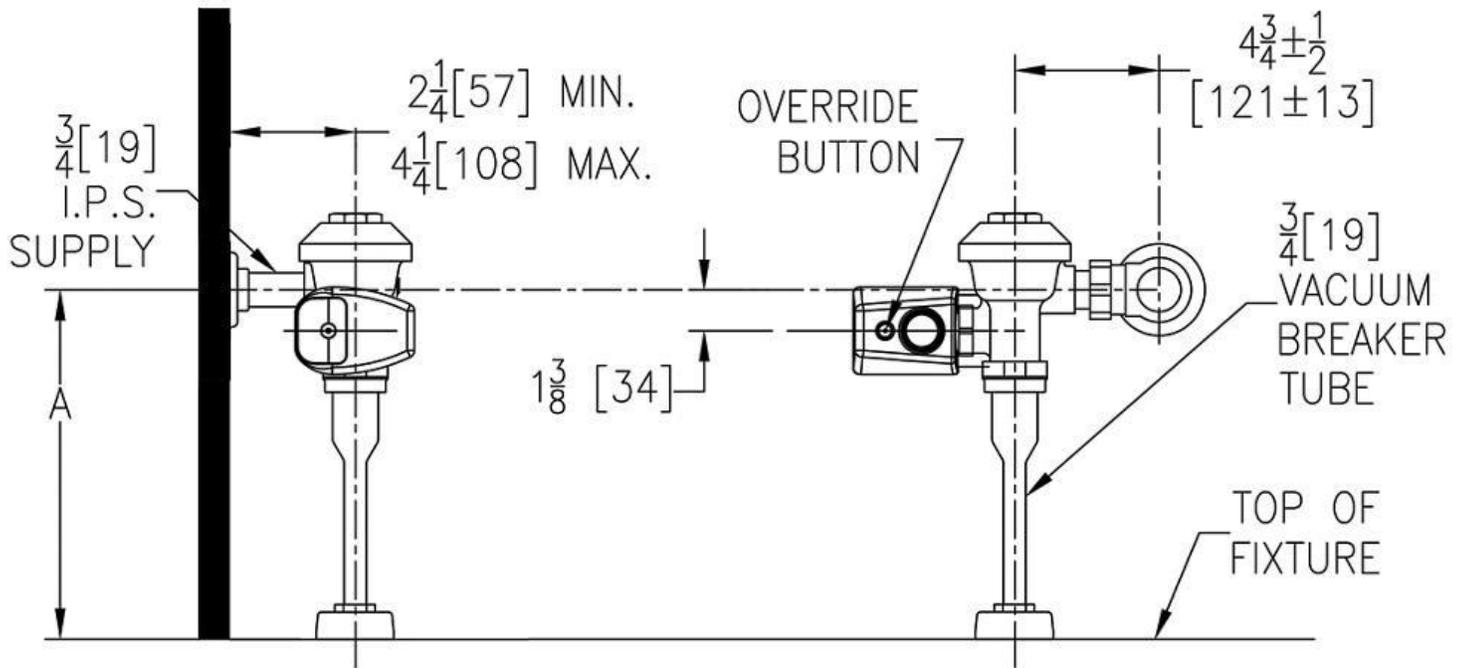
*\*Although products with certain combinations of options and features will meet or comply with these standards and/or certifications, not every combination of options and features will result in such compliance. If you have any questions about your particular product, please contact our Customer Care Dept. at 1-855-ONE-ZURN (United States) or 1-877-892-5216 (Canada) for confirmation.*

[Installation Guide - FV237.pdf](#)

Architectural/Engineering Approval

Design and dimensional data (inches and [mm]) are subject to manufacturing tolerances and change without notice.

⚠ WARNING: Cancer and Reproductive Harm – [www.P65warnings.ca.gov](http://www.P65warnings.ca.gov)  
 ⚠ ADVERTENCIA: Cáncer y daño reproductivo – [www.P65warnings.ca.gov](http://www.P65warnings.ca.gov)  
 ⚠ AVERTISSEMENT: Cancer et effets néfastes sur la reproduction – [www.P65warnings.ca.gov](http://www.P65warnings.ca.gov)



NOTE: All dimensions are for reference only. Do not use for pre-plumbing.

Design and dimensional data (inches and [mm]) are subject to manufacturing tolerances and change without notice.

⚠ WARNING: Cancer and Reproductive Harm – [www.P65warnings.ca.gov](http://www.P65warnings.ca.gov)  
 ⚠ ADVERTENCIA: Cáncer y daño reproductivo – [www.P65warnings.ca.gov](http://www.P65warnings.ca.gov)  
 ⚠ AVERTISSEMENT: Cancer et effets néfastes sur la reproduction – [www.P65warnings.ca.gov](http://www.P65warnings.ca.gov)