Model(s) ZEMS6195AV
AquaSense® Hardwired Automatic Sensor Valve for 3/4" Urinals

TAG_____

Architectural/Engineering Specification:

Concealed, quiet diaphragm-type, rough brass flushometer valve. Complete with Zurn's AquaVantage® TPE, chloramine resistant, dual seal diaphragm with a clog resistant, triple filtered by-pass. The valve incorporates a 6VDC motor actuator, an automatic sensor with capacitive sensing override push button, high impact resistant polycarbonate housing and chrome plated plastic cover with manual override push button and 10 degree angled sensor.

PRODUCT FEATURES:

- Zurn's AquaVantage® TPE diaphragm Clog Resistant Triple filtered by-pass Chloramine resistant Dual seal
- Proprietary DR resistant low lead brass alloy
- Actuator ZEMS 6 VDC Motorized Actuator
- Automatic Sensor Fully configurable sensor range adjustment Manual push button override 48 or 168 hour trap seal flush Capacitive sensing push button override
- Control Stop Internal siphon-guard protection Sweat solder kit
- Vacuum Breaker High back pressure One piece hex coupling nut
- Internal seals Chloramine resistant
- Adjustable tailpiece
- Spud coupling and flange for back spud connection

FLOW OPTIONS:

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

** Not available with triple filter by-pass

POWER OPTIONS:

Power Supply Option		
☐	-ACA	6-VDC plug-in power converter
Power Supply Accessories (Sold Separately)		
☐	-HW6	Hardwired power converter
☐	-MJ	Mini junction box

Product Compliance: ADA
ASSE 1037/ASME A112.1037/CSA B125.37
ASSE 1037
CSA B125.37

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

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.
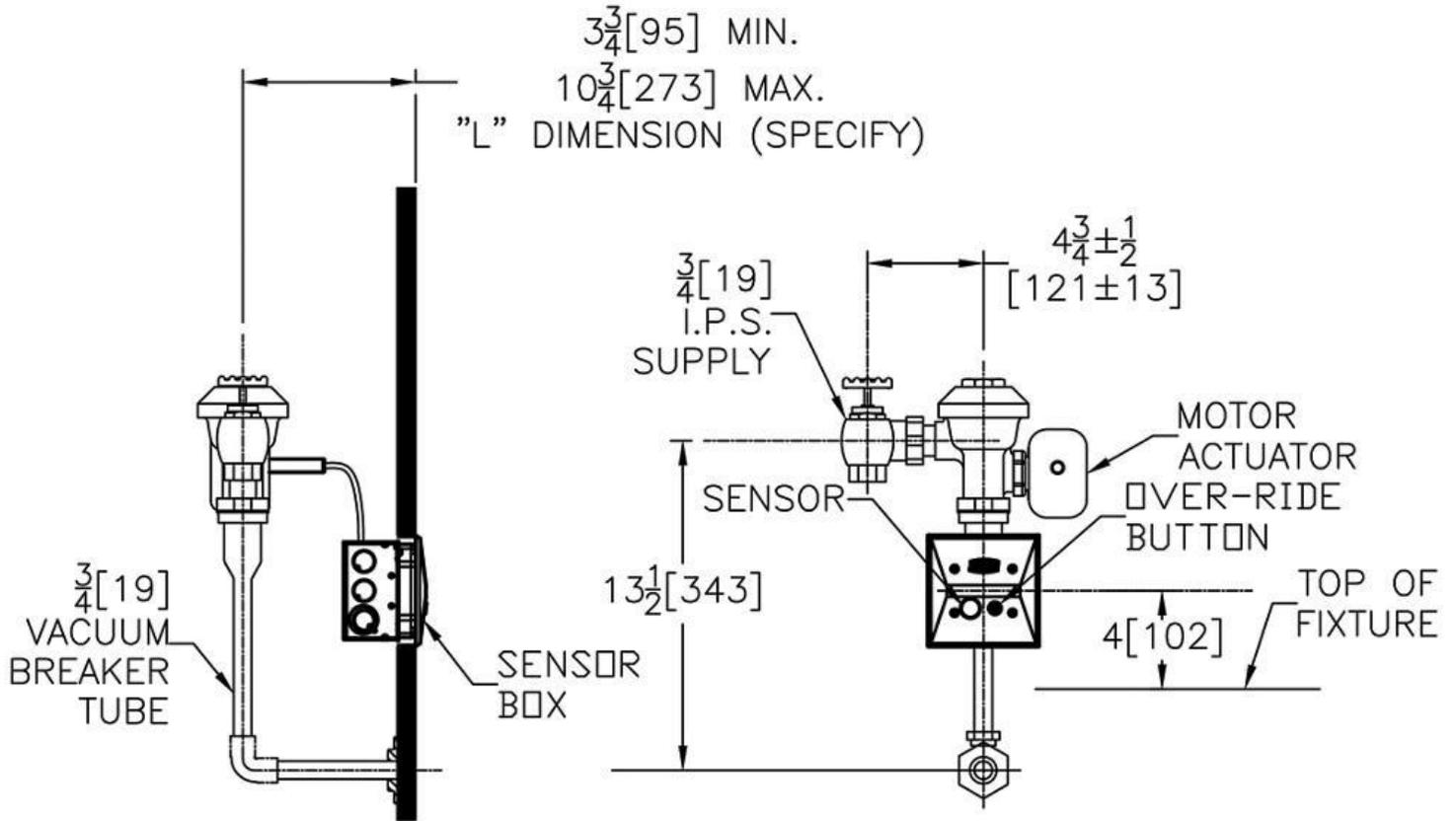
Installation Guide - fv38.pdf

Architectural/Engineering Approval

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

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ZEMS6195AV
ZEMS6195AV_spec.pdf
REV 3/5/2026

$3\frac{3}{4}[95]$ MIN.
$10\frac{3}{4}[273]$ MAX.
"L" DIMENSION (SPECIFY)

$\frac{3}{4}[19]$ I.P.S. SUPPLY

$4\frac{3}{4}\pm\frac{1}{2}$ [121±13]

MOTOR ACTUATOR OVER-RIDE BUTTON

SENSOR

$13\frac{1}{2}[343]$

$\frac{3}{4}[19]$ VACUUM BREAKER TUBE

SENSOR BOX

4[102]

TOP OF FIXTURE

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*
⚠ADVERTENCIA: *Cáncer y daño reproductivo – www.P65warnings.ca.gov*
⚠AVERTISSEMENT: Cancer *et effets néfastes sur la reproduction – www.P65warnings.ca.gov*

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