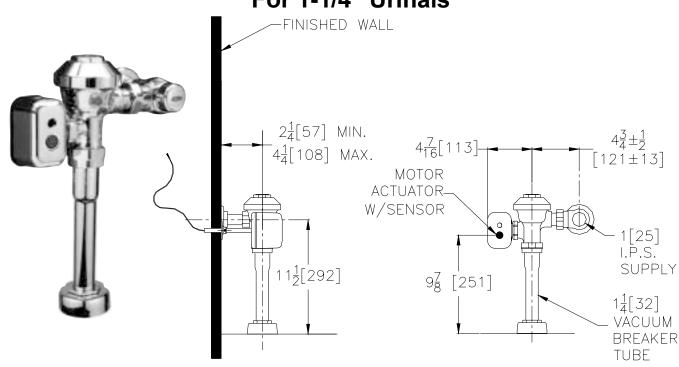






## **Exposed ZEMS6001AV-IS Model**

## Hardwired Automatic Sensor Flush Valve For 1-1/4" Urinals



FIOW ODI	JOHS	
□ -WS1		1.0 Gal. Low Consumption
□ -WS		1.5 Gal. Water Saver
Standar	d Flush	3.0 Gallons Per Flush
Suffix Options (Check/Specify Appropriate Options)		
YJ	Split Ring Pipe Support	
-YK	Solid Ri	ng Pipe Support

Accessories (Order seperate as specified)

PESS6000-BB Battery Back-up (Up to 8 valves)
P6000-PC6 6VDC Plug-in Power Converter

(Up to 8 valves)

P6000-MJ Mini Junction Box

**P6000-HW6** Hardwire Power Converter

(Up to 8 valves)

This space is for Architectural/engineering Approval

**ENGINEERING SPECIFICATION: ZURN ZEMS6001AV-IS** AquaSense 'AV' Exposed Hardwired Automatic Sensor Flush Valve For Urinals- Exposed, quiet diaphragm-type, chrome plated, flushometer valve with a polished exterior. Complete with Zurn's AquaVantage TPE, chloramine resistant, dual seal diaphragm with a clog resistant, triple filtered by-pass. The valve incorporates a 6 VDC motorized actuator, an integral infrared convergence-type proximity sensor and a manual push-button override into an all-metal, polished chrome plated housing. Sensor range automatically adjusts to its environment at power up and is powered by a 6 VDC power converter. Each power converter can accomodate up to eight flush valves. The valve is complete with high back pressure vacuum breaker, one piece hex coupling nut, adjustable tailpiece, spud coupling and flange for top spud connection. Control stop has internal siphon-guard protection, vandal resistant stop cap, sweat solder kit, and a cast wall flange with set screw. Internal seals are made of chloramine resistant materials.

ZURN INDUSTRIES, INC. ◆ COMMERCIAL BRASS OPERATION ◆ 5900 ELWIN BUCHANAN DRIVE ◆ SANFORD NC 27330
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In Canada: ZURN INDUSTRIES LIMITED ◆ 3544 Nashua Drive ◆ Mississauga, Ontario L4V1L2 ◆ Phone: 905-405-8272 Fax: 905-405-1292

Date: 9/08/04