



## Electronic Flush Valves & Retrofit Kits

Electronic Exposed Flush Valve for Washdown Urinals  
- without vacuum breaker - Battery Operated

**Model No: DEMD-86505**

### COMPLIES WITH:

- IAPMO listed to CSA B125.3 and ASSE 1037
- ADA Compliant to meet Handicapped Accessibility Standard ICC/ ANSI A117.1 of less than 5 lbs. operating force.
- (Contact Delta Representative for State and/or Local Approvals)



### NOTES:

WARNING: This model must be installed on fixtures providing sufficient air gap protection against backflow.

### SPECIFICATION:

- INLETS - 1/2" FIP/Copper
- Exposed infrared electronic valve for 3/4" IP spud washdown urinals
- Solid brass construction
- 1/2" universal FIP/copper sweat inlet adaptor supplied
- Union inlet stop, inlet cover tube, brass wall flange with set screw
- Outlet tube with spud flange and coupling nut
- WARNING: This model must be installed on fixtures providing sufficient air gap protection against backflow.
- Chrome Finish

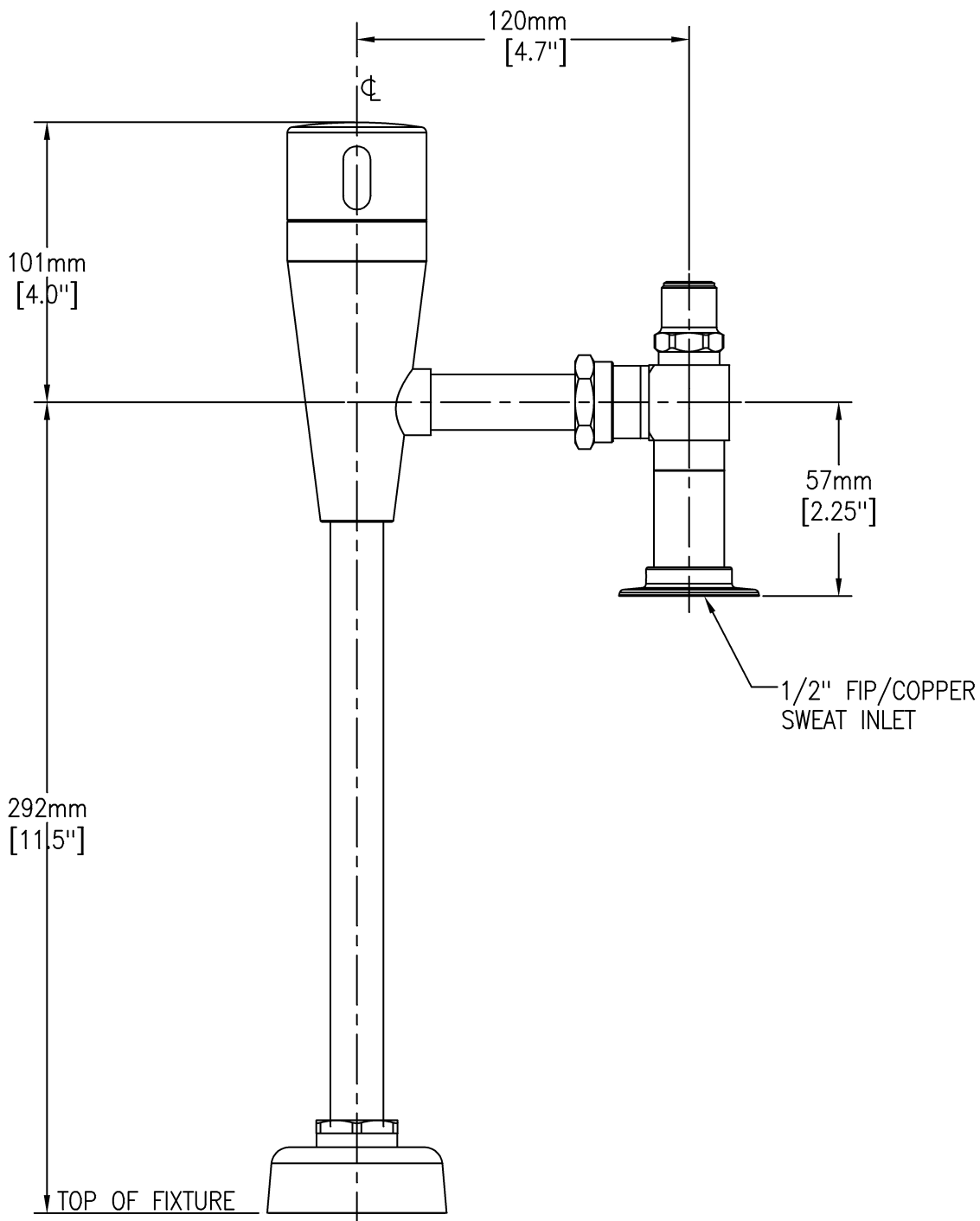
### OPERATION:

- Internally mounted 9V battery (supplied)
- Low battery level indicator (constant blinking of red light when user in range)
- Sensing range factory set at 21" (533 mm)
- Range field adjustable from 11.8" to 31.5" (300-800 mm) (manually or with Optional Remote Control # 060967A)
- Washdown volumes factory set at 0.5 GPF (1.9 litres per flush)
- Volume field adjustable from 0.125 to 1.0 GPF (0.5 to 3.8 litres per flush)  
ONLY WITH THE OPTIONAL REMOTE CONTROL # 060967A

***(Dimensional drawing on following page)***

Delta reserves the right (1) to make changes to specifications and materials, and (2) to change or discontinue models, both without notice or obligation. Dimensions are for reference. Measurement may vary plus or minus 6mm(0.25"). Mounting locations are suggested only. Check with local codes for requirements in your area. This spec was produced September 19, 2013.

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