



ARCHITECTURAL/ENGINEERING SPECIFICATION

Zurn Concealed Hydro•X® Power series of sensor flush valves for water closets are designed for reliable, hands-free operation that lasts the life expectancy of a commercial restroom. This hydropowered sensor flush valve for water closets requires no hard wiring or battery replacement, which means lower installation and maintenance costs. The gear-operated flush valve features a clog-resistant, triple filtered diaphragm. It is sensor activated to support a more hygienic environment by eliminating touch points. Pair with Hydro•X® Power faucets to maximize sustainable restroom goals.

PRODUCT FEATURES

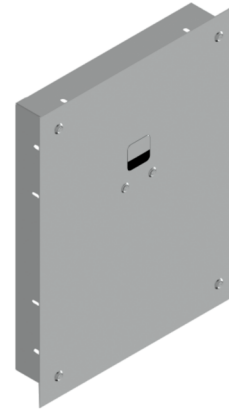
- Large front-access wall plate eliminates the need for plumbing chase and allows for large workable area to install and service the valve.
- Hydro•X® Power technology delivers sustainable performance by providing renewable, uninterrupted hydropower designed to last the life expectancy of a commercial restroom.
- Uses EZ Gear technology, a gear-driven ceramic cartridge that is less susceptible to debris and buildup for easy maintenance; outlasts and outperforms solenoids.
- Industry-leading, triple filtered AquaVantage diaphragm, gaskets and seals are made of chemical-resistant thermoplastic elastomer, which lasts 8-10 times longer than traditional rubber, reducing maintenance costs.
- Automatic touchless sensor activation reduces guest visits without a flush and can help reduce germ transmission.
- Electronic override button delivers on-demand manual flushing.
- Heavy-duty wall plate construction with a highly polished chrome-plated, brushed nickel or matte black PVD finishes provides long-term durability and vandal resistance in a contemporary design.
- Standard 24-hour line flushing to help minimize stagnation and maintain fixture trap seals to protect against sewer gases during periods of inactivity.
- User-in-view LED indicator light.
- Concealed flush valve is furnished with a high-pressure vacuum breaker tube assembly, 1" wheel control stop with internal siphon-guard protection, sweat solder kit for 1-1/2" exposed back spud inlet.
- Wall plate dimensions: 14 1/2" (W) x 18 1/2" (H)
Wall Opening: 13" (W) x 17" (H)
- Operating Pressure
25 psi (running) - 80 psi (static)
Higher running pressure may be required for some fixtures
Consult fixture manufacturer for details

COMPLIANCE AND CERTIFICATION

- Complies with ASSE 1037/ASME A112.1037/CSA B125.37
- ADA Compliant



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



FLOW OPTIONS

	FLUSH VOLUME GPF	WATERSENSE* CEC & CALGREEN COMPLIANT
☐ -ONE	1.1	☑
☐ -HET	1.28	☑
☐ -WS1	1.6	
☐ -HET-DF	1.28/1.1	☑
☐ -WS1-DF	1.6/1.1	

SUFFIX OPTIONS

- ☐ -8L 8" [203mm] Copper Tube Extension
- ☐ -9L 9" [228mm] Copper Tube Extension
- ☐ Other (Specify Length Dimension)

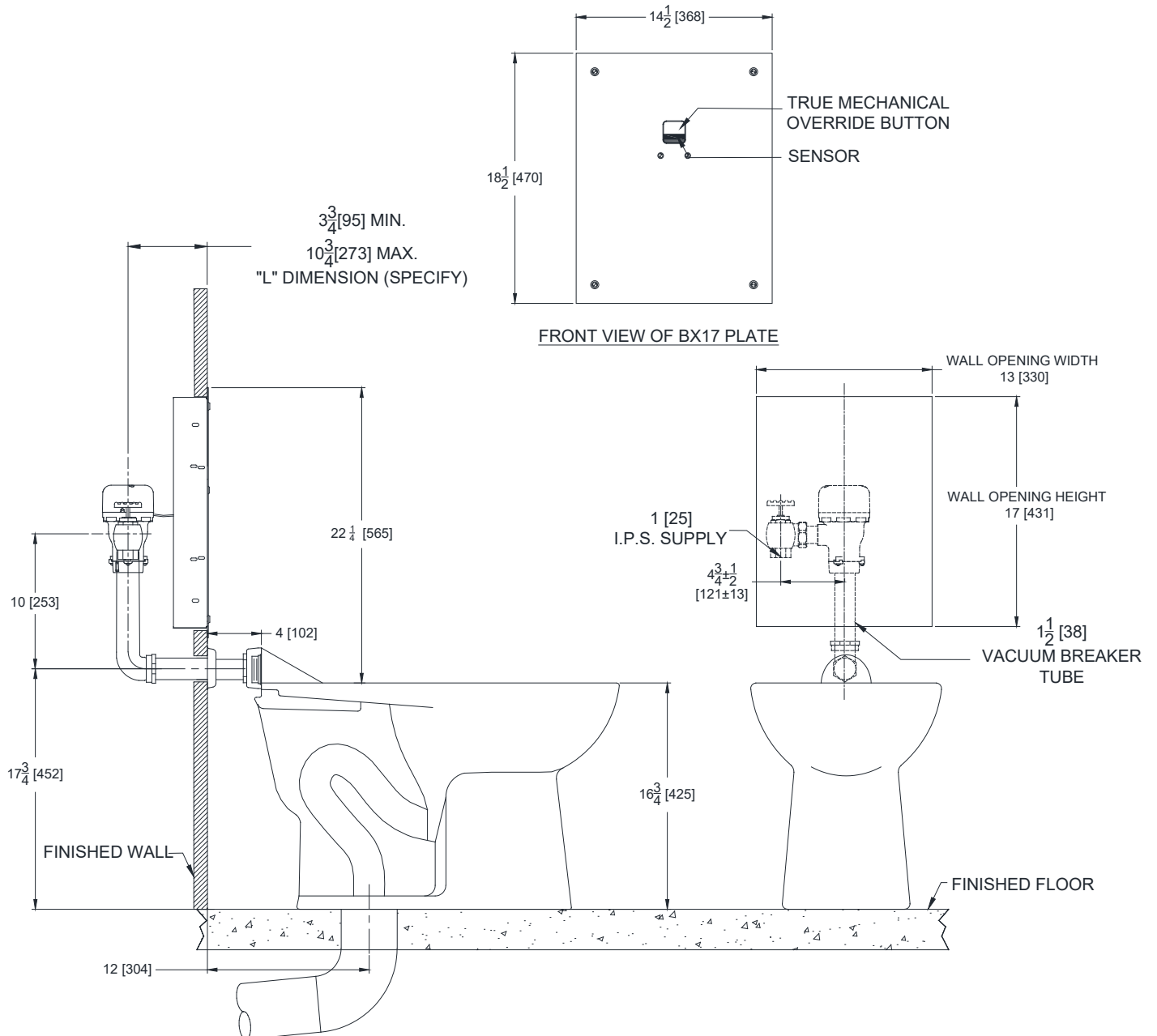
ALTERNATIVE FINISHES

- ☐ -BN Brushed Nickel
- ☐ -MB Matte Black

ARCHITECTURAL & ENGINEERING APPROVAL

The information contained in this document is subject to change without notice.
Please contact Zurn for most up to date information.

Rough-in dimensions/Overview dimensions



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

NOTE: ADA Grab Handle Installed after plate in ADA installation.