

EcoVantage[®] 1.1 gpf [4.2 Lpf] High Efficiency Toilet Systems

Zurn is the only manufacturer to offer both 1.1 gpf diaphragm and sensor piston flush valves. When EcoVantage 1.1 gpf flush valves are paired with Zurn fixtures, these systems offer a complete package of high performance water efficient solutions providing 31% water consumption savings over traditional 1.6 gpf systems.

Features and Benefits

- 31% water savings over 1.6 gpf systems help in achieving LEED 30% threshold
- Innovative bowl design for consistent flushing action with superior rim wash
- Diaphragm systems use industry-leading, chemical-resistant Zurn Go Blue[®] 1.1 gpf diaphragm kits lasting 8-10 times longer than traditional rubber.
- Piston systems offer a 10-year battery as an option and long lasting wear parts for lower cost of maintenance
- Up to 1,000 g MaP rated
- Use with Z5977-NEO seal gasket or Z5972-COMB wax ring kit for leak-free connection and quick installation
- Zurn One Systems offers an easy transaction with one purchase order, one point of contact, and one receipt of materials all in one box
- · Comprehensive 3-year warranty





Z5615.396.01.00.00





ZURN. 1.1 gpf [4.2 Lpf] High Efficiency Toilet Systems



FIXTURES Z5665-BWL1 Z5615-BWL Z5655-BWL1 **FLUSH VALVES** AquaVantage® 1.1 gpf diaphragm AquaSense 1.1 gpf piston flush valve Z6000AV-ONE ZTR6200-ONE-HW flush valve - Manual - Hardwire AquaSense 1.1 gpf piston flush valve AquaVantage 1.1 gpf sensor ZER6000AV-ONE-CPM **ZTR6200-0NE** diaphragm flush valve - Battery - Battery AquaSense 1.1 gpf long-life piston AquaVantage 1.1 gpf sensor ZEMS6000AV-ONE-IS ZTR6200-ONE-LL diaphragm flush valve - Hardwire flush valve - Long life battery

Savings Chart

	Prior to EPA act 1992	EPA Act 1992	HET	1.1
Water Savings Analysis	3.5 gpf [13.2 Lpf]	1.6 gpf [6 Lpf]	1.28 gpf [4.8 Lpf]	1.1 gpf [4.2]
Gallons Per Flush	3.5	1.6	1.28	1.1
Savings vs. 1.6 gpf	-	-	14%	31%
LEED points possible	-	-	-	2 pts
Water Use (gallons/day)	350	160	128	110
Water Use (gallons/year)	91,000	41,600	33,280	28,600
Annual Operating Cost Water/Sewer	\$637	\$291	\$233	\$200
Ten Year Operating Cost Water/Sewer	\$6,370	\$2,912	\$2,330	\$2,002

Assumptions: Typical office building with 50 users, 2 flushes per day, 260 days of operation per year, combined water/sewer rate \$7.00 per 1,000 gallons. Totals 26,000 flushes per year.

Recommended Product Bundle

- ZTR6200-ONE 1.1 gpf [4.2 Lpf] standard life battery Top mount sensor high efficiency flushometer
- ZTR6200-ONE-LL 1.1 gpf [4.2 Lpf] long life battery Top mount sensor high efficiency flushometer
- EZCarry[®] High Performance Carrier System Z1201, Z1202
- Z5977-NEO Seal gasket
- Z5610-NUT-EXT-KIT Extended nut kit to accommodate thicker wall bowl back plate
- Z5972-COMB Wax ring bolt kit
- Z5955SS-EL Elongated, open front seat