

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









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



FIXTURES



Z5615-BWL



Z5655-BWL1



Z5665-BWL1

FLUSH VALVES



Z6000AV-ONE

AquaVantage® 1.1 gpf diaphragm flush valve - Manual



ZTR6200-ONE-HW

AquaSense 1.1 gpf piston flush valve

- Hardwire



ZER6000AV-ONE-CPM

AquaVantage 1.1 gpf sensor diaphragm flush valve - Battery



ZTR6200-0NE

AquaSense 1.1 gpf piston flush valve

- Battery



ZEMS6000AV-ONE-IS

AquaVantage 1.1 gpf sensor diaphragm flush valve - Hardwire



ZTR6200-ONE-LL

AquaSense 1.1 gpf long-life piston 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