# HIGH PERFORMANCE, LOW MAINTENANCE IN A PINT SIZED PACKAGE





## **Zurn Z5798 Pint Urinal**

#### Non-Zurn Waterless Urinal

### 1.0 GPF Urinal

- Sanitary washdown and complete trap exchange
- Optimized design delivers 88% water savings over conventional
- 1.0 gpf urinalStandard housekeeping practices apply
- Unlimited installation applications
- Lowest operation and maintenance costs
- User acceptance
- No drain line maintenance required

- No washdown
- 100% water savings over conventional 1.0 gpf urinal
- Significantly increased housekeeping
- and maintenance training costsLimited installation applications
- Highest operation and maintenance costs
- Decreased user acceptance
- Annual drain line maintenance

- Sanitary washdown and complete trap exchange
- No water conservation benefits
- Standard housekeeping practices apply
- Unlimited installation applications
- Moderate operation and maintenance costs
- User acceptance
- No drain line maintenance required

# YOU MAKE THE CHOICE...



Zurn EcoVantage®
Pint Urinal Systems
provide clean, odorless
operation and deliver
water and money savings.
The chart provides
three urinal comparisons.
These are conservative
estimates based on usage,
water and sewer rates,
part replacement,
and repair costs.



	Pint Urinal	Waterless Urinal (cartridge type)	1.0 gpf Urinal
Side by Side Cost Analysis Assumptions		(cartiluge type)	
Gallon Per Flush	0.125	0.000	1.000
Daily Users per urinal	50	50	50
Typical Use per day/per user	2	2	2
Combined Water/Sewer Rate per 1,000 gallons	\$7.00	-	\$7.00
Uses per Cartridge	_	3,500	-
Cost per Cartridge	_	\$55.00	_
Days of Operation per year	260	260	260
Total Uses per year	26,000	26,000	26,000
Annual Water Usage Comparison			
Water Use (gallons/day)	12.5	_	100
Water Use (gallons/year)	3,250	_	26,000
Cartridge Use (quantity/year)	_	7.42	_
Annual Operating Cost Comparison			
Annual Flush Valve Maintenance Costs	\$20.00	_	\$ 45.00
Cartridge Cost (year)	_	\$408.10	_
Water/Sewer Cost	22.75	_	182.00
Total Annual Operating Cost	\$42.75	\$408.10	\$227.00
Estimated Annual Savings Comparison			
Estimated New System Purchase Price	\$ 600.00	\$ 399.00	\$ 450.00
Total Annual Operating Cost	42.75	408.10	227.00
First Year Cost	642.75	807.10	677.00
Ten Year Cost	\$1,027.50	\$4,480.00	\$2,720.00



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