

Case Study The Toilet Scrooge™ Savings

Economy Apartment Hotel Results

26 Facilities



The Toilet Scrooge[™] is the perfect device for any landlord wanting to save water, money and avoid leaks! Installing it under any tank toilet using either hose lines or hard-line solutions couldn't be easier.

Background

This year, we have successfully implemented more than 3,000 of our innovative valves in 26 economy apartment hotel properties across the United States, achieving impressive sustainability and cost savings results.

We've managed to reduce water usage by an average of 32% across these properties, and projections suggest that by year-end we will have saved the hotel chain more than **\$460,000** in water bills. The environmental impact is equally significant, with our valves set to save an estimated **44 million gallons** of water by the close of the year, underscoring our commitment to resource conservation and efficiency

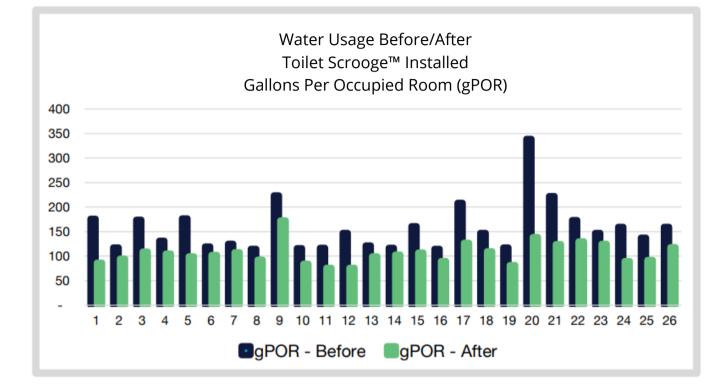




Facility	Install Date	Days of data	Water Usage Savings (%)	Projected Annual Water (\$) Saved		Projected Annual Gallons Saved (gal)
1	10/18/22	133	51%	\$	38,516.69	3,442,914.57
2	11/30/22	148	20%	\$	7,942.68	808,592.98
3	12/8/22	160	37%	\$	25,160.09	2,353,104.15
4	12/9/22	136	20%	\$	5,823.25	930,200.75
5	12/14/22	71	44%	\$	20,593.26	2,858,469.39
6	12/22/22	102	14%	\$	10,066.96	654,456.40
7	1/4/23	139	14%	\$	7,616.24	620,044.47
8	1/5/23	120	19%	\$	22,969.99	758,528.18
9	1/10/23	88	23%	\$	11,186.00	1,640,413.49
10	1/12/23	35	27%	\$	13,562.08	1,145,190.58
11	2/6/23	100	35%	\$	8,805.13	1,384,411.54
12	2/8/23	39	48%	\$	9,185.96	2,190,852.45
13	2/8/23	114	18%	\$	2,581.75	674,085.89
14	2/14/23	27	11%	\$	5,010.15	316,496.84
15	2/20/23	11	33%	\$	18,770.16	1,612,394.05
16	2/22/23	19	21%	\$	9,965.95	794,725.91
17	2/24/23	27	39%	\$	45,408.03	3,744,434.64
18	3/4/23	24	25%	\$	12,626.87	1,027,893.31
19	3/9/23	21	30%	\$	6,352.29	1,025,843.38
20	3/22/23	35	59%	\$	75,303.76	6,100,273.63
21	3/29/23	19	44%	\$	26,672.49	2,489,854.87
22	4/6/23	50	25%	\$	28,455.27	1,422,832.53
23	4/7/23	34	15%	\$	3,205.30	753,951.16
24	4/13/23	35	44%	\$	26,559.89	3,089,445.47
25	4/17/23	21	33%	\$	5,985.37	1,453,361.68
26	5/5/23	24	26%	\$	13,318.44	1,618,273.23
			32.5%	\$	461,644.05	44,911,045.53

Return on Investment in less than 1 year!





The Toilet Scrooge[™] features

- Installs in minutes
- Protects from leaks
- Motion activated
- Battery recharges every flush!

