



HEATSAVR Test Results

These independent tests were completed between 1990-2006.

Location, date of test	Pool Size (surface area)	Measured Savings	Heating System	Cost of Energy at time of test	Cost of Energy in 2006	HEATSAVR Cost per Month (2006 dollars)	Monthly Net Savings in 2006	Payback Ratio**	Yearly Net savings (2006 dollars)
Ramada Mission Valley San Diego, CA December 1-15, 1999	Outdoor 400 sq. ft.	21 %	Natural Gas	\$0.62/ therm	\$1.10/therm	\$20	\$442	22:1	\$5,304
San Diego Marriott Hotel & Marina San Diego, CA Dec. 20, 1999-Jan. 31, 2000	2 Outdoor 2600 & 1250 sq. ft	26%	Natural Gas	\$0.50/therm	\$1.10/therm	\$100	\$1,523	15:1	\$18,276
Four Seasons Resort Aviara Carlsbad, CA June 19, 1999 to July 24, 1999	Outdoor wader pool 300 sq. ft.	34 %	Natural Gas	\$0.32/therm	\$1.10/therm	\$8	\$135	16:1	\$1,620
Howard Johnson Hotel Kent, Wa July 7th, 1998 to July 21, 1998	Outdoor 800 sq. ft.	42 %	Natural Gas	\$0.56/therm	\$1.10/therm	\$22	\$382	17:1	\$4,584
Abbott Resorts Seagrove, FL Feb 12th-26th, 2000	Outdoor 875 sq. ft.	40 %	Natural Gas	\$0.67/therm	\$1.20/therm	\$25	\$370	14:1	\$4,440
Sandman Hotel Vancouver, B.C. July 16th, 1996 to Aug 13, 1996	Indoor 800 sq. ft.	55 %	Natural Gas	\$0.45/therm	\$1.05/therm	\$22	\$671	30:1	\$8,052
Coast Harbourside Victoria, BC 2 months, 2003	In/Outdoor 1200 sq. ft.	37.5 %	Electric (has switched to nat'l gas)	\$0.069/KWH		\$32	\$270	8:1	\$3,240
Pender Harbour Aquatic Centre Sunshine Coast, B.C. Feb 23, 1998, to Mar 16, 1998	Indoor 1500 sq. ft.	34.5 %	Electric	\$0.069/KWH		\$51	\$284	5:1	\$3,408
Hyatt Regency Grand Cypress Orlando, FL Jan to Feb, 2006	Outdoor 2800 sq. ft.	15%	Natural Gas	\$1.50/therm	\$1.50/therm	\$62	\$1,206	19:1	\$14,472

**The number of dollars saved for each dollar spent on HEATSAVR

Note: 1 GJ = 9.5 Therms = 950,000 Btu

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