



## ENERGY SAVINGS GUIDE

Many consumers replace their windows in order to save money heating & cooling their homes, but not all brands of windows perform the same. Because of our low air infiltration test results and our ENERGY STAR® approval from the U.S. Department of Energy, Sunrise Windows will perform better for you than a typical vinyl window. Sunrise Windows feature a unique triple weather-strip design, 50% more weather-strip than typical vinyl windows with only two seals. Use this Guide to help determine how many dollars you can save heating and cooling your home.

- Step 1: Look at the row that lists your approximate monthly heating and cooling costs for your home.
- Step 2: Dollar amounts in each column represent your annual expenditures. For example, a monthly cost of \$100.00 equals a \$1,200.00 annual cost ( $\$100.00 \times 12$  months). It is estimated that energy costs will increase 5% per year, so the second year's heating and cooling costs would be \$1,260.00.
- Step 3: Look at the **Total Cost Over 10 Years** column to see your total estimated expenditures over the next ten years, assuming you do not replace old inefficient windows.
- Step 4: The energy savings you can realize by installing Sunrise Windows with Ultra-U Plus Glass will depend on the city where you live, the performance of your existing windows, and the construction style of your home. Savings of 45% can be realized in some situations, but a 25% to 35% savings is more common. Choose the overall savings you would expect.
- Step 5: Look at the Dollar Savings you realize over the next ten years by installing Sunrise Windows with Ultra-U Plus Glass. For example, with a \$100.00 monthly heating and cooling bill, expecting savings of 25%, you can save \$3,773.00 over 10 years



## ENERGY SAVINGS GUIDE & WORKSHEET

Approximate Monthly Heating & Cooling Costs	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	YEAR 6	YEAR 7	YEAR 8	YEAR 9	YEAR 10	TOTAL COST OVER 10 YEARS	Estimated Energy Savings		
												10% (Typical Vinyl Window)	25%	35%
<b>\$50</b>	\$600	\$630	\$662	\$695	\$729	\$766	\$804	\$844	\$886	\$931	\$7,547	\$753	\$1,887	\$2,641
<b>\$75</b>	\$900	\$945	\$992	\$1,042	\$1,094	\$1,149	\$1,206	\$1,266	\$1,330	\$1,396	\$11,318	\$1,132	\$2,829	\$3,961
<b>\$100</b>	\$1,200	\$1,260	\$1,323	\$1,389	\$1,459	\$1,532	\$1,608	\$1,689	\$1,773	\$1,862	\$15,093	\$1,509	\$3,773	\$5,283
<b>\$125</b>	\$1,500	\$1,575	\$1,654	\$1,737	\$1,824	\$1,915	\$2,010	\$2,110	\$2,216	\$2,327	\$18,868	\$1,887	\$4,717	\$6,604
<b>\$150</b>	\$1,800	\$1,890	\$1,985	\$2,084	\$2,188	\$2,297	\$2,412	\$2,533	\$2,660	\$2,793	\$22,642	\$2,264	\$5,661	\$7,925
<b>\$175</b>	\$2,100	\$2,205	\$2,315	\$2,431	\$2,553	\$2,681	\$2,815	\$2,956	\$3,103	\$3,258	\$26,417	\$2,642	\$6,604	\$9,246
<b>\$200</b>	\$2,400	\$2,520	\$2,646	\$2,778	\$2,917	\$3,063	\$3,216	\$3,377	\$3,546	\$3,723	\$30,186	\$3,019	\$7,547	\$10,565
<b>\$225</b>	\$2,700	\$2,835	\$2,977	\$3,126	\$3,283	\$3,447	\$3,619	\$3,800	\$3,990	\$4,190	\$33,967	\$3,397	\$8,492	\$11,888
<b>\$250</b>	\$3,000	\$3,150	\$3,308	\$3,473	\$3,647	\$3,829	\$4,020	\$4,221	\$4,432	\$4,654	\$37,734	\$3,773	\$9,434	\$13,207
<b>\$275</b>	\$3,300	\$3,465	\$3,638	\$3,820	\$4,011	\$4,212	\$4,423	\$4,644	\$4,876	\$5,120	\$41,509	\$4,151	\$10,377	\$14,528
<b>\$300</b>	\$3,600	\$3,780	\$3,969	\$4,167	\$4,375	\$4,594	\$4,824	\$5,065	\$5,318	\$5,584	\$45,276	\$4,528	\$11,319	\$15,847



*Other Typical Brand\**

Total Initial Investment*	\$ _____	\$ _____
- 10 Year Estimated Savings	\$ _____	\$ _____
= Actual Investment	\$ _____	\$ _____

\* Please note that you will have to have the actual estimates from both the other typical vinyl brand and from your Authorized Sunrise Windows Dealer. You must also find out if the other brand provides any kind of Energy Savings Guarantee. If not, you should assume an estimated one of 10% for these purposes.