

Bullseye Bulletin

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Benefits of Thermopane Windows



According to the U.S. Department of Energy, 25% to 30% of a home's total heating and cooling is lost through older, inefficient windows. Upgrading your windows to thermopane (double pane) can significantly reduce your energy usage and lower your heating and cooling bills. In addition, new windows can significantly increase the property value. Below are 5 benefits to modern windows that provide more than comfort benefits.

Energy Savings: Trapped air or inert gas (like argon) blocks hot and cold outdoor air from moving inside, reducing heating and cooling costs. Over time, this can reduce your heating and cooling bill up to 30%.

Better Home Comfort: Eliminates cold drafts near glass in the winter and hot spots during the summer for a steady indoor temperature. A home efficient home reduces outdoor pollutants and helps the overall air quality.

Noise Reduction: Multi-pane designs and tight seals greatly muffle street noise, sirens, and loud neighbors. This is very important to homes on busy streets to block out traffic noise.

Less Condensation: The interior glass stays warmer, which stops moisture and fog from building up on the inside pane. Long term condensation can lead to mildew or mold growth, causing issues for the home's occupants.

UV Protection: Special low-emissivity (Low-E) metal oxide coatings protect rugs, curtains, and furniture from fading in the sun.

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