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Understanding Replacement Window Technology and Benefits by [Raphael Jeanfrancois](#)

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Windows complement your home's architecture and help facilitate your house's indoor temperature. While most people choose window types and designs based on appearance and durability, you should also consider efficiency when buying windows. If your old, drafty windows no longer keep you warm during winter, you should think of replacing them with advanced and more effective ones.

The Need for Window Replacement

Before replacing your windows, however, check first if most components are already damaged. Rotted window frames and windows that are difficult to open and close indicate deterioration. If you feel drafts in winter, replace your windows to provide comfort for your family. Hard to clean windows should also be replaced to improve your interiors and exteriors.

Window Materials

A window is typically made of glass, but its frame may come from various materials. For example, clad window frames have a wooden core and a metal or vinyl shell, which facilitates insulation while reducing upkeep. Aluminum frames, on the other hand, are affordable and low-maintenance, while wood frames provide good insulation. Fabricated composite window frames are durable, while vinyl ones are low-key, reasonably priced, and easy to clean.

Advanced Window Technologies

Through research and development, window manufacturers can now deliver high-quality materials, products, and services for homeowners. Modern windows have technological upgrades that help cut energy consumption, reduce maintenance needs, and enhance style points and design. Some replacement windows also have coatings that can block UV rays and protect your floors, carpets, and curtains from excessive sunlight.

With the hot and humid Louisville summer, residents need top-of-the-line home products to protect their families from the sweltering heat. Established contractors in the city provide quality replacement windows Louisville KY locals can install in their homes. These windows reflect heat, keeping the heat out and saving you from excessive home cooling costs. For winter, these modern windows keep the heat in instead of allowing it to seep out.

Benefits

State-of-the-art replacement windows Louisville installers offer provide a wide range of benefits for homeowners. While leaky windows can eat up 25 percent of your average household energy bill, an advance replacement window can cut your electricity costs by up to 15 percent. Durable window products also reduce noise pollution and deliver natural lighting.

To know more about window replacement Louisville KY residents favor, visit www.howstuffworks.com and learn more about the features and benefits of replacement windows. You can also browse your local contractor's website and call them for a free in-house consultation.

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