

START OFF ON THE RIGHT PATH TO YOUR NEW ENERGY EFFICIENT WISCONSIN HOME



Energy efficiency is fast becoming the buzz word in today's building industry. So, how can you be certain you are maximizing on the products and building techniques for your new home? The first step is to choose the right builder that takes a whole-house approach when it comes to energy efficiency. Look for a Waukesha home builder who is knowledgeable about the many facets of energy efficiency and believes in building homes that save money on utility bills and maintenance.

From superior insulation and sustainable building materials to home appliances and lighting, building an energy-efficient home can have a significant impact on your overall energy usage and keep your energy costs low. Here are a few ways to make sure your new home is being built to save you money for years to come.

1. Install Energy Efficient Windows

During the cold, harsh Wisconsin winters, windows are one of the main sources of heat loss in a home. By installing cost-efficient technologies, such as the PlyGem Alliance or the Andersen 400 series, you can save money on your energy and heating bills.

- Choose vinyl windows over aluminum. Aluminum window frames let heat escape more easily. By choosing high efficiency vinyl window frames, you can decrease the amount of heat transfer in and out of your home.
- Argon gas windows are a highly beneficial way to keep the heat in. Double pane windows, filled with argon-gas between the glass panes will drastically increase your home's energy efficiency.



2. Insulation

Choosing a Waukesha home builder that uses spray foam insulation can properly insulating and sealing your Wisconsin home will help save you money upfront, as well as reduce your utility bill. Without proper insulation, heat from your home can easily escape through un-insulated walls and even your attic. Your home can also be affected during the summer months. The outside summer heat can enter your home the same ways it escapes, increasing the cost of cooling your house. Improving the insulation throughout your home, including the attic, basement, crawl spaces and even your garage, will lead to substantial improvements in the energy efficiency of your home.

3. Energy Efficient Appliances

A solid home structure is essential, but to many, the items inside are just as important. By upgrading to ENERGY STAR certified appliances in your new home, you can on average save \$750 over the lifetime of each product. Be sure to check the different energy efficiency ratings for each appliance to ensure you are making the best purchase decision.

Energy Efficient Homes in Wisconsin Rated for High Performance, Savings and Comfort

Energy efficiency and lower monthly utility bills are important to you, so they're important to us. Staying current on the latest building trends allows us to implement up-to-date green building practices that will bring the best to your new home. Every Demlang home is built and tested to meet stringent construction requirements through the Demlang Energy Savings System, which means your energy savings and comfort will be maximized in your new home. [Learn More about our energy-efficient homes.](#)