



Kent  Homes

It makes beautiful sense

www.kenthomes.com



Our Energy Efficiency Commitment to You

When you truly believe in the benefits of something, you want everyone to know. At Kent Homes, we believe in energy efficiency and its benefits. As Atlantic Canada’s leading home-builder, we offer all homes at a minimum standard EnerGuide 83 rating. This assumes that no critical products or features are changed or removed from the original home offer*. Our energy efficient homes provide you with a healthy environment and superior comfort.

After the installation of your new home, a third party will verify its performance and provide you with a final energy efficiency rating of 83 or more. We can also exceed this rating and reach levels of **85, 86, 87** and more based on additional options.



With ***your new Kent home*** you can meet **national standards for energy-efficiency**. It's a smart investment that pays off with **government incentives, lower utility bills, higher resale value and comfort** knowing that you're also doing your part for our environment. Comparing the average home today at an EnerGuide 77 rating, a Kent home with an EnerGuide 83 rating can reduce your annual energy consumption up to 25% and save over **\$1000** per year. The annual savings are based upon annual average energy costs measured in KWH/year as estimated by a third party consultant and will be dependent upon size, regional location, position and cost of energy for each home.

As a division of J.D. Irving, Limited, Kent Homes subscribes to its impressive environmental policy spanning more than 50 years “to manage our operations so that they produce the highest quality products and services in an environmentally sustainable and socially responsible manner.”

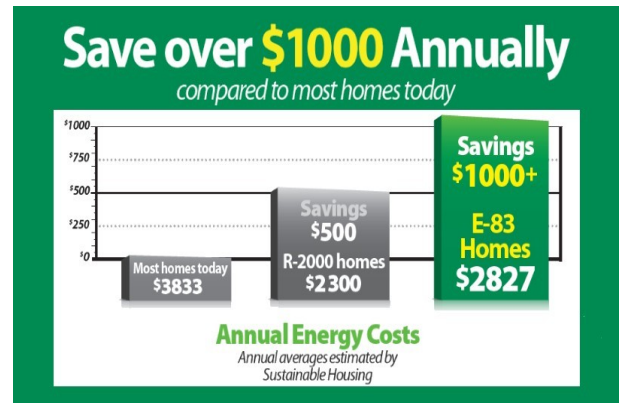
We are a sustainable builder. We recycle building materials, practice waste reduction, and benefit from the efficiencies that come from building homes in a controlled environment, under one roof.

Life happens in a Kent Home

*Changes to certain features in a Kent home may result in a rating lower than EnerGuide-83.

You pocket long-term savings. Initially, a home with an EnerGuide 83 rating, seems to cost more, but when you calculate your monthly mortgage costs against your savings on energy consumption, your monthly payments will be lower.

In comparison with homes built in the past 10 years with an average EnerGuide rating of 77 and even homes built to the R-2000 standard with an average EnerGuide rating of 80, the E-83 home comes out on top. This can result in savings of more than \$1000 annually - a comforting benefit, given the uncertainty in energy prices.



You optimize your home's resale value. Today's homeowner cares about operating costs. If you ever decide to sell, you will be able to show the EnerGuide rating of your home and brag about the savings you have experienced with your energy efficient Kent Home.

Every Home we build comes with the following Energy Efficient Features:

The combination of these options combined with our construction techniques, provides you with a home 25% more energy efficient than most other homes.

- **Lower Heating Bills Every Month**, more money in your pocket
- **Comfortable Living Year Round with a Ductless Heat Pump** for improved heating efficiencies and cooling
- **Enhanced and Controlled Air Quality with a Heat Recovery Ventilator** to deliver fresh filtered air to help reduce dust, odours and indoor contaminants while managing the internal moisture in your home providing you with better indoor air quality
- **Bigger, Better Low E Argon Windows** to maximize the solar heat gain from your windows and allow you to add larger windows while protecting your belongings
- **Lower Maintenance Costs** with the use of durable materials to allow you to have more time for you and your family
- **Tight Construction.** Special framing techniques such as a continuous air barrier and sealing of the building envelope help reduce leaks and drafts.



In addition, other options can be incorporated to reach higher efficiency levels:

- **Higher insulation levels**
- **Heat recovery water drainage systems**
- **Solar panels**
- **Alternate heating systems**
- **Low consumption faucets and shower heads**

Why do we focus on air tightness and energy efficiencies?

With the rising costs of energy, Kent Homes has focused on making certain that all the money spent on heating and cooling your home is kept in your home. By building in a controlled environment, Kent Homes is able to reach superior air tightness levels on a consistent basis. We then supply each home with a heat recovery ventilator (HRV) to ensure that you and your family receive fresh filtered air throughout your home without compromising its energy efficiency. Today's lifestyles have also changed dramatically putting more emphasis on the need for controlled air distribution in homes.

Here are some examples of how our lifestyles have changed:

- We spend 90% of our time inside our home.
- We build more elaborate kitchens with more appliances creating increased load on the home.
- We install larger exhaust fans which remove odors but creates negative pressures in the home.
- We install more lights, pot lights and pendant lights, as decorative features.
- We use our basements as living spaces and we want them dry and tempered.
- We build attached garages providing fumes and smells not wanted in the homes.
- We shower every day, some people two or three times, producing humidity.
- We have washers and dryers that operate every day producing humidity.
- We run computers, TVs, I pods, radios, gaming consoles, etc producing heat and increased load.
- We want quiet spaces for home offices without the noise of cars, lawn mowers, or equipment.
- We have very busy lifestyles with very little time to spend on maintenance.
- We have multiple lifestyles, shift work and weekend / weekday families

All these factors mixed together make choosing an E-83 Kent home the right choice for today's family !

