

Smart Energy Savings

A new home is a big investment. The choices you make will affect your family – and your budget – for years to come. A BuildSmart home is one way to make sure you get the most for your money today, and save money in the future as well. A home with BuildSmart certification includes proven energy saving upgrades above the standard building code minimum requirements – upgrades that can save you hundreds of dollars a year in energy costs.

When your builder displays the BuildSmart logo, you can be confident your new home will exceed today's most challenging energy efficiency standards, and that your builder is committed to building a quality home that offers you and your family comfort and value for years to come.



FPL And Your Builder – Partners In Energy Efficiency

The BuildSmart program was developed by FPL to help builders produce more energy efficient homes – and to help homebuyers recognize the BuildSmart advantage and choose these homes. We've partnered with hundreds of innovative, quality-minded builders to incorporate proven energy saving features into their new homes. The BuildSmart certification tells you that your builder recognizes the importance of designing and building your new home with energy savings in mind, and is committed to your comfort and convenience.

For more information about the FPL BuildSmart program, talk to your builder or visit www.FPL.com.



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BuildSmart®



More Energy Savings Year After Year



The BuildSmart Advantages

A BuildSmart® home offers you a number of important advantages. The benefits include:

- **Energy Savings** – A BuildSmart home can reduce your family’s energy usage by up to 30%. That adds up to hundreds of dollars in savings every year.*
- **Comfort** – BuildSmart energy saving features help make your home more comfortable for you and your family all year long.
- **Peace of Mind** – Participating builders must comply with FPL’s exacting inspections, so you can be sure your BuildSmart home meets a higher standard.
- **Satisfaction** – As a BuildSmart homeowner, you’ll know you’re doing your part to help reduce energy consumption and conserve our natural resources for the future of your family.
- **Added Value** – After you move into your new BuildSmart home, you will receive a certification kit with valuable energy saving tips you can implement once you move in – to save you even more money in the future.



Built-In Energy Efficiency

Every BuildSmart home incorporates important energy-saving upgrades:

Energy Efficient Cooling	Air-conditioning unit SEER rating (energy efficiency rating) in excess of minimum code requirements
Energy Efficient Heating	Heat pumps required on North and Central Florida homes with electric heating
Upgraded Insulation	A minimum R30 ceiling insulation, exceeding local building code requirements or R19 ceiling insulation coupled with high levels of wall insulation is used to provide a heavily insulated building envelope.
Sealed Air Conditioning Duct System	Minimizing one of the most common causes of energy waste – leakage of conditioned air to unconditioned spaces

Many BuildSmart homes also incorporate other advances such as:

- Tinted or low-e glass
- Upgraded wall insulation/foam wall construction
- Programmable thermostats
- Ceiling fans and more

Together, these innovations can provide even greater energy savings – that means even lower monthly energy bills, and more money in your pocket every month.

*Estimated savings based on air-conditioning, heating and water-heating energy costs versus a home built to meet state-required efficiency code. Your actual savings will vary based on the quality of materials used, number of people in the home, lifestyle, location and weather fluctuations.



The BuildSmart Difference

Every new home in Florida must comply with the state’s energy efficiency code. This code requires that a home meet minimum standards for energy efficiency.

FPL’s BuildSmart program goes much further. BuildSmart homes can be up to 30% more energy efficient than the state code minimum requirements. This added energy efficiency can help you save hundreds of dollars on your energy bills every year.

The Smith family in Port Orange is confident they made a smart investment.

“Saving money on our future energy costs was very important to us. In addition to the energy savings, the BuildSmart certification provided the peace of mind that we were buying the right home,” said Sheryl Smith. “And the certification will benefit us again with added resale value in the future.”

BuildSmart®