

Just look at these money-saving, comfort-enhancing, health-promoting, Earth-saving reasons for owning a David Weekley EnergySaver home.

High-Performance Air Conditioning and Hard-cast Sealed Ductwork

Our very efficient 14 SEER air conditioning system cools your home with less electricity. Less electricity means less money out of your pocket and reduced power company emissions. Also, to avoid unnecessary cooling of your attic, we've reduced ductwork leakage. Compared to ordinary homes, an *Environments For Living* home uses substantially less energy for heating, cooling and hot water heating.

Recycled Materials

Excess building materials that are re-engineered into stronger, superior products help save a little bit of the environment and deliver a better home. By recycling previously used wood components, then orienting for structural integrity, we better utilize our natural resources.

Improved Thermal Envelope System

The thermal envelope can be defined as the sum total of the parts of a building separating the exterior environment from the interior. Within this envelope, windows are one of the biggest energy drains. David Weekley Homes minimizes this loss with Low-E energy-efficient glass. Insulation plays an integral role in protecting you from outside temperature extremes. Radiant barrier roof decking and R-38 attic insulation helps you maintain control of your indoor temperature. Sill Seal foam gaskets between the framing and concrete foundation complete the envelope for a well-designed EnergySaver home.

Bigger is No Longer Better in Air Conditioning

Leaky walls and bad windows once meant huge air conditioning systems. The superior David Weekley Homes building envelope and more efficient ductwork require a smaller air conditioning system. The two main goals of air conditioning are to cool and to de-humidify air for optimum comfort. Our air conditioning systems are sized right and carefully designed using ASHRAE Manual J standards to avoid "short-cycling," meaning they won't shut off before drying the air. You're more comfortable and able to control energy usage better by cooling with a smaller system.



Water Management

Managing clean, potable water is a crucial part of our EnergySaver home program. By using water-saving shower heads, faucets and high performance commodes, we give you the ability to reduce internal water usage and help conserve our most precious resource.

Blocks Moisture. Resists Mold.

The proprietary construction of DensShield® Tile Backer integrates a moisture-resistant core with fiberglass mats and a unique heat-cured acrylic coating. The result: it is the only backer in the industry with built-in moisture and microbial barriers. That means DensShield keeps moisture where it belongs – in the tub, shower or pool.

Jump Ducts and Air Pressure Balancing

A jump duct is a flexible duct that connects a bedroom or closed room to an open space in the home. This allows the air coming into this closed room to be pushed through the jump ducts (by air pressure) into common areas. This "air blending" helps even out temperatures in your home and also helps the air conditioning system operate more efficiently. You can close your bedroom doors and stay comfortable in a David Weekley EnergySaver home. We think that's a lot better than those large gaps between the door and the floor that other builders are using.

Third-party Inspections

The more eyes, the better. We perform unbiased inspections on your wall insulation, thermal envelope and HVAC duct work prior to drywall installation. As part of the inspection process, your home will receive an *Environments For Living* energy audit which utilizes a thermal bypass inspection, a duct blaster and blower door test. The duct blaster test is performed on your HVAC's ductwork before drywall is installed to verify duct leakage is equal to or less than 3%, one of the key components ensuring your home qualifies for *Environments For Living* Energy-Efficient Certification. A blower door test is done after drywall is installed to check the tightness of the home.

Live Well. Live Green.

Enjoy all the benefits of a David Weekley EnergySaver home in these fine communities: FishHawk Ranch Garden Manor, FishHawk Ranch Bayberry Glen, FishHawk Ranch The Commons, Starling at FishHawk Ranch, Brookwood, Fairways at Imperial Lakewoods, Meadow Pointe, Waterset, Old Memorial, Ladera and Central Living.

*David Weekley EnergySaver™ Homes is a trademark of Weekley Homes, LLC, which describes certain features and criteria designed to reduce energy consumption and the resulting environmental impact. It does not infer sponsorship, approval, or affiliation with any other program or green building certification other than those specifically stated in the product features, warranty or contract. *Environments For Living*® is a registered service mark of Masco Home Services, Inc. All-electric homes may not currently qualify for *Environments For Living* certification or the heating and cooling usage guarantee. The Florida Green Building Coalition (FGBC) logo is a Registered Trademark of FGBC. David Weekley homes in the Tampa community of Starling at FishHawk Ranch are subject to FGBC guidelines and must individually meet guidelines to be certified as a Certified Florida Green Home. Radiant barrier roof decking and R-38 insulation are included in Starling at FishHawk Ranch, Bayberry Glen, Waterset, Old Memorial Estates, Ladera, The Commons at Starling at FishHawk Ranch, Meadow Pointe, Fairways at Imperial Lakewoods and Brookwood. See a David Weekley Homes Sales Consultant for details. Prices, plans, dimensions, features, specifications, materials, and availability of homes or communities are subject to change without notice or obligation. Illustrations are artist's depictions only and may differ from completed improvements. Copyright © 2013 David Weekley Homes - All Rights Reserved. CBC1257289 Weekley Homes, LLC Tampa, FL (HSTO50004)

