

100% ENERGY STAR Certified Homes

Riverside Homebuilders is proud to offer **ENERGY STAR® Certified Homes** across our entire plan lineup. ENERGY STAR certified new homes are designed and built to provide superior comfort and savings compared to most new homes currently on the market. Offering more than just efficient appliances, certified homes integrate energy efficiency from the ground up.

Every Riverside Home goes through a rigorous series of energy efficiency inspections and energy performance tests from **Fox Energy Specialists**, an Independent Third- Party Home Energy Rating System (HERS®) Provider. The HERS® Index is the nationally recognized ANSI/ RESNET Standard and system for inspecting, testing, and calculating a home's energy performance to the ENERGY STAR certification process.



Scan to learn
more about our
energy saving features!

Features & Benefits of ENERGY STAR Certified Homes

- **At least 10% more energy efficient** than homes built to code and achieve a 20% improvement on average.
- Meets **strict requirements** set by the U.S. Environmental Protection Agency (EPA)
- **Better resale value** if it comes time to sell, with studies indicating sales price premiums of **up to 6% for ENERGY STAR certified** and similarly efficient homes
- **More inspections and testing** by certified professionals (i.e. HERS Raters).



WINDOW RATINGS (U Factor/SHGC)

Riverside **.32/.22** Competitors .35/.23



ATTIC INSULATION

Riverside **R30** Foam Competitors R38 Fiberglass



HVAC IN CONDITIONED SPACE

Riverside **YES** Competitors NO

These and other factors are part of The Riverside Homebuilders Difference!

Required Tests on EVERY Home include:

- HVAC Duct System Leakage Testing (Rough Phase)
- HVAC Static Pressure Testing (Final Phase)
- Whole House Ventilation Testing (Final Phase)
- Exhaust Ventilation Testing (Final Phase)
- Room-to-Room Air Balance Testing (Final Phase)
- Whole House Leakage (Blower Door) Testing (Rough and Final Phase)



HVAC DUCT LEAKAGE TO OUTSIDE

Riverside **0%** Competitors 3-4%



AVERAGE WHOLE HOUSE LEAKAGE

Riverside **2.25 ACH⁵⁰** Competitors 3.0 ACH⁵⁰



AVERAGE HERS INDEX

Riverside **58** Competitors 64