

Home Energy Rating Certificate

Final Report

Rating Date: 2018-12-14
 Registry ID: 421120150
 Ekotrope ID: ILKee7lv



HERS® Index Score:

47

Your home's HERS score is a relative performance score. The lower the number, the more energy efficient the home. To learn more, visit www.hersindex.com

Annual Savings

\$2,192

*Relative to an average U.S. home

Home:

6538 Trammel Drive, Dallas, TX 75214

Builder:

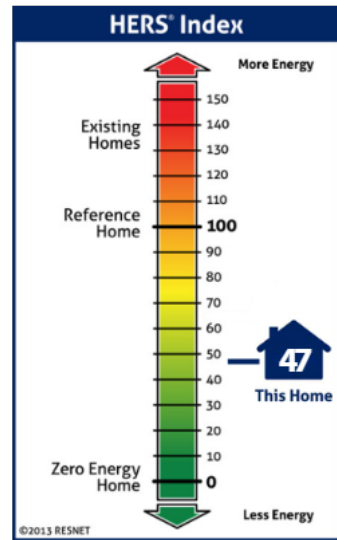
James Andrews Custom Homes

Your Home's Estimated Energy Use:

	Use [MBtu]	Annual Cost
Heating	5.9	\$191
Cooling	7.8	\$252
Hot Water	7.4	\$240
Lights/Appliances	28.0	\$902
Service Charges		\$120
Generation (e.g. Solar)	0.0	-\$0
Total:	49.2	\$1,705

This home meets or exceeds the criteria of the following:

- 2018 International Energy Conservation Code
- 2015 International Energy Conservation Code
- 2012 International Energy Conservation Code
- 2009 International Energy Conservation Code
- 2006 International Energy Conservation Code



Home Feature Summary:

- Home Type: Single family detached
- Conditioned Floor Area: 2,866 sq. ft.
- Number of Bedrooms: 4
- Primary Heating System: Air Source Heat Pump • Electric • 10 HSPF
- Primary Cooling System: Air Source Heat Pump • Electric • 18 SEER
- Primary Water Heating: Water Heater • Electric • 0.98 Energy Factor
- House Tightness: 570 CFM50 (1.18 ACH50)
- Ventilation: 67.0 CFM • 45.0 Watts
- Duct Leakage to Outside: 65 CFM25
- Above Grade Walls: R-24
- Ceiling: Vaulted Roof, R-35
- Window Type: U-Value: 0.27, SHGC: 0.23
- Foundation Walls: N/A

Rating Completed by:

Energy Rater: Roger Taylor
 RESNET ID: 4576699

Rating Company: Fox Energy Specialists
 3301 West Fwy, Fort Worth, TX 76107
 817-546-0160

Rating Provider: Fox Energy Specialists
 3301 West Fwy, Fort Worth, TX 76107
 817-546-0160



Roger Taylor, Certified Energy Rater
 Date: 1/8/19 at 9:41 AM

