

Home Energy Rating Certificate Final Report

Rating Date: 2021-05-01
Registry ID: 913753640
Ekotrope ID: 5dYEeVJd



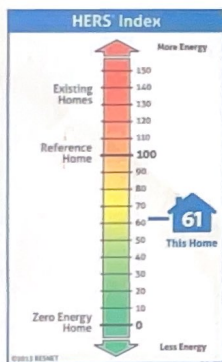
HERS® Index Score: 61	Your home's HERS score is a relative performance score. The lower the number, the more energy efficient the home. To learn more, visit www.hersindex.com	Annual Savings \$1,397 *Relative to an average U.S. home	Home: 4822 Chestnut Valley Lane Katy, TX 77493 Builder: Lennar Homes
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Your Home's Estimated Energy Use:

	Use [MBtu]	Annual Cost
Heating	28.2	\$176
Cooling	12.8	\$561
Hot Water	12.3	\$61
Lights/Appliances	22.3	\$862
Service Charges		\$120
Generation (e.g. Solar)	0.0	\$0
Total:	75.6	\$1,780

This home meets or exceeds the criteria of the following:

- ENERGY STAR v3
- ENERGY STAR v3.1
- 2015 International Energy Conservation Code



Home Feature Summary:

Home Type:	Single family detached
Model:	Plan 3570-STND-Bennett
Community:	N/A
Conditioned Floor Area:	2,356 ft ²
Number of Bedrooms:	3
Primary Heating System:	Furnace • Natural Gas • 80 AFUE
Primary Cooling System:	Air Conditioner • Electric • 16 SEER
Primary Water Heating:	Water Heater • Natural Gas • 0.62 Energy Factor
House Tightness:	1409 CFM50 (3.59 ACH50)
Ventilation:	53.6 CFM • 29.6 Watts
Duct Leakage to Outside:	51 CFM @ 25Pa (2.16 / 100 ft ²)
Above Grade Walls:	R-13
Ceiling:	Attic, R-38 + Radiant Barrier
Window Type:	U-Value: 0.34, SHGC: 0.22
Foundation Walls:	N/A

Rating Completed by:

Energy Rater: Autum Coleman
RESNET ID: 6990460
Rating Company: DPIS Builder Services
19450 SH 249, Suite 300, Houston, TX 77070
281-351-0048
Rating Provider: DPIS Builder Services
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Autum Coleman

Autum Coleman, Certified Energy Rater
Digitally signed: 5/4/21 at 12:17 PM



Ekotrope RATER - Version: 4.0.0.2665
The Energy Rating Disclosure for this home is available from the Approved Rating Provider.
This report does not constitute any warranty or guarantee.