Home Energy Rating Certificate Final Report

Rating Date: 2018-05-25 Registry ID: 205856203 Ekotrope ID: x25W9Zqd

HERS® Index Score:

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 51,046
*Relative to an average U.S. home

729 Coconut Grove
Pflugerville, TX 78660
Builder:
Severino Homes

Your Home's Estimated Energy Use:

	Use [MBtu]	Annual Cost
Heating	5.4	\$200
Cooling	6.1	\$225
Hot Water	6.5	\$240
Lights/Appliances	17.3	\$643
Service Charges		\$59
Generation (e.g. Solar)	0.0	\$0
Total:	35.2	\$1,368

Home Feature Summary:

Home Type: Townhouse, end unit
Model: Townhome Plan 1598
Community: The Reserve at Penley Park

Conditioned Floor Area: 1,565 ft²

Number of Bedrooms: 3

Primary Heating System: Air Source Heat Pump • Electric • 8.2 HSPF
Primary Cooling System: Air Source Heat Pump • Electric • 14.5 SEER
Primary Water Heating: Water Heater • Electric • 0.95 Energy Factor

House Tightness: 3.9 ACH50

Ventilation: 65.0 CFM • 29.3 Watts

Duct Leakage to Outside: 33 CFM @ 25Pa (2.11 / 100 s.f.)

Above Grade Walls: R-19

Ceiling: Attic, R-38 + Radiant Barrier
Window Type: U-Value: 0.32, SHGC: 0.23

Foundation Walls: N/A

This home meets or exceeds the criteria of the following:

Energy Star v3 Energy Star v3.1 2015 International Energy Conservation Code 2012 International Energy Conservation Code 2009 International Energy Conservation Code 2006 International Energy Conservation Code

Rating Completed by:

Energy Rater:Rick von Schnier RESNET ID:7981564

Rating Company: Green Building Authority 1104 Challenger, Austin TX 78734

512-992-5847

Rating Provider: America's Home Energy Rating

THE WAY

Rick von Schnier, Certified Energy Rater Digitally signed: 7/5/19 at 10:36 PM



HERS* Index

130

120

110

100

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This Home

Existing

Reference

Zero Energy