

Home Energy Rating Certificate

Projected Report

Rating Date: 2020-04-30
 Registry ID:
 Ekotrope ID: bLbQWwy2

HERS® Index Score:

53

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

\$1,093

*Relative to an average U.S. home

Home:
 Red Hawk Development
 Cochise County, AZ

Builder:
 Startender LLC

Your Home's Estimated Energy Use:

	Use [MBtu]	Annual Cost
Heating	2.6	\$69
Cooling	7.8	\$219
Hot Water	6.6	\$178
Lights/Appliances	16.0	\$435
Service Charges		\$120
Generation (e.g. Solar)	0.0	\$0
Total:	32.9	\$1,020

This home meets or exceeds the criteria of the following:

ENERGY STAR v3
 ENERGY STAR v3.1
 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

Rating Completed by:

Energy Rater: Thomas Cochran
 RESNET ID: 1889694

Rating Company: Ei Engineering
 2570 S Miller Ln, Las Vegas, NV 89117
 702 365-8080

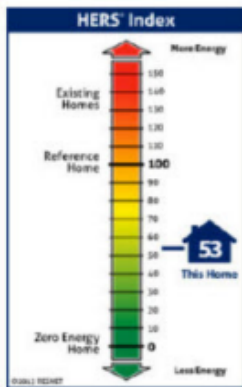
Rating Provider: Ei Engineering
 2570 S Miller Ln, Las Vegas, NV 89117
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Thomas Cochran, Certified Energy Rater
 Digitally signed: 5/19/20 at 7:55 AM

Home Feature Summary:

Home Type: Single family detached
 Model: Reef
 Community: Red Hawk J-6 Ranch
 Conditioned Floor Area: 1,758 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 SEER
 Primary Water Heating: Water Heater • Electric • 0.91 Energy Factor
 House Tightness: 3 ACH50
 Ventilation: 48 CFM • 17.1 Watts
 Duct Leakage to Outside: 4 CFM25 / 100 ft²
 Above Grade Walls: R-27
 Ceiling: Vaulted Roof, R-38
 Window Type: U-Value: 0.39, SHGC: 0.23
 Foundation Walls: N/A



Ekotrope RATER - Version: 3.2.2.2441

The Energy Rating Disclosure for this home is available from the Approved Rating Provider.
 This report does not constitute any warranty or guarantee.