



ARIZONA TERRITORY

Home Energy Rating Certificate Projected Report

Rating Date: 2020-02-17
Registry ID:
Ekotrope ID: ILVZk83L

HERS® Index Score:

41

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

\$1,827

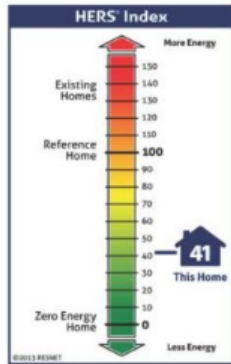
*Relative to an average U.S. home

Home:
Red Hawk Development
Cochise County, AZ

Builder:
Startender LLC

Your Home's Estimated Energy Use:

	Use [MBtu]	Annual Cost
Heating	3.6	\$95
Cooling	8.1	\$229
Hot Water	1.6	\$44
Lights/Appliances	19.1	\$520
Service Charges		\$120
Generation (e.g. Solar)	0.0	\$0
Total:	32.5	\$1,008



Home Feature Summary:

Home Type:	Single family detached
Model:	Sky Island
Community:	Red Hawk J-6 Ranch
Conditioned Floor Area:	2,541 ft ²
Number of Bedrooms:	3
Primary Heating System:	Air Source Heat Pump • Electric • 13.2 HSPF
Primary Cooling System:	Air Source Heat Pump • Electric • 18 SEER
Primary Water Heating:	Water Heater • Electric • 3.55 Energy Factor
House Tightness:	3 ACH50
Ventilation:	55.4 CFM • 19.6 Watts
Duct Leakage to Outside:	Untested
Above Grade Walls:	R-27
Ceiling:	Vaulted Roof, R-38
Window Type:	U-Value: 0.39, SHGC: 0.23
Foundation Walls:	N/A

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
702 365-8080



Thomas Cochran, Certified Energy Rater
Digitally signed: 5/19/20 at 7:55 AM



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.