

Home Energy Rating Certificate

Projected Report

Rating Date: 2020-04-30

Registry ID:

Ekotrope ID: zLOeI0Ev



HERS® Index Score:

62

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

\$967

*Relative to an average U.S. home

Home:
Red Hawk Development
Cochise County, AZ

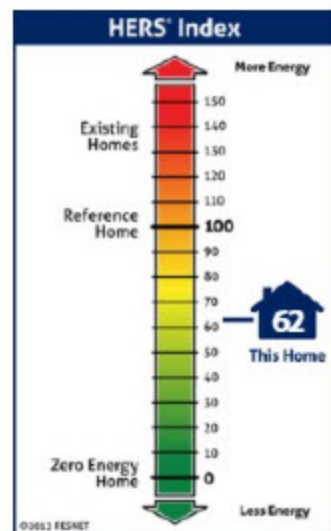
Builder:
Startender LLC

Your Home's Estimated Energy Use:

	Use [MBtu]	Annual Cost
Heating	3.0	\$80
Cooling	8.8	\$250
Hot Water	6.6	\$178
Lights/Appliances	16.4	\$447
Service Charges		\$120
Generation (e.g. Solar)	0.0	\$0
Total:	34.7	\$1,075

This home meets or exceeds the criteria of the following:

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



Home Feature Summary:

Home Type:	Single family detached
Model:	Pearce
Community:	Red Hawk J-6 Ranch
Conditioned Floor Area:	1,854 ft ²
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:	49 CFM • 17.5 Watts
Duct Leakage to Outside:	4 CFM25 / 100 ft ²
Above Grade Walls:	R-27
Ceiling:	Vaulted Roof, R-38
Window Type:	U-Value: 0.39, SHGC: 0.23
Foundation Walls:	N/A

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: 4/30/20 at 9:54 AM

