

Home Energy Rating Certificate

Final Report

Rating Date: 2018-08-29

Registry ID: 718706402

Ekotrope ID: bL7aBjKv



HERS® Index Score:

44

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

\$2,568

*Relative to an average U.S. home

Home:

676 Main St, Becket, MA 01223

Builder:

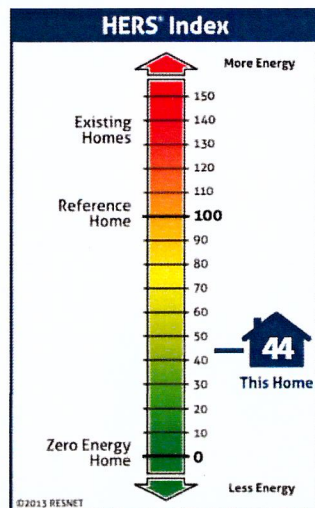
Paradis Remodeling & Building

Your Home's Estimated Energy Use:

	Use [MBtu]	Annual Cost
Heating	13.6	\$695
Cooling	1.0	\$50
Hot Water	3.1	\$160
Lights/Appliances	15.6	\$793
Service Charges		\$0
Generation (e.g. Solar)	0.0	-\$0
Total:	33.3	\$1,698

This home meets or exceeds the criteria of the following:

2015 International Energy Conservation Code



Home Feature Summary:

Home Type:	Single family detached
Conditioned Floor Area:	1,164 sq. ft.
Number of Bedrooms:	3
Primary Heating System:	Air Source Heat Pump • Electric • 3.6 COP
Primary Cooling System:	Air Source Heat Pump • Electric • 17.7 SEER
Primary Water Heating:	Water Heater • Electric • 3.5 Energy Factor
House Tightness:	407 CFM50 (1.29 ACH50)
Ventilation:	50.0 CFM • 6.6 Watts
Duct Leakage to Outside:	Untested
Above Grade Walls:	R-18
Ceiling:	Vaulted Roof, R-42
Window Type:	U-Value: 0.250, SHGC: 0.300
Foundation Walls:	R-12

Rating Completed by:

Energy Rater: Jamie Callan
RESNET ID: 3463906

Rating Company: Power House Energy Consulting
479 West St Suite 105, Amherst, MA

Rating Provider: Energy Raters of Massachusetts
2 Woodlawn Street Amesbury, MA 01913
978-270-3911



Jamie Callan, Certified Energy Rater
Digitally signed: 8/29/18 at 7:11 PM

ekotrope™

Ekotrope RATER - Version: 3.1.0.1999

The Home Energy Rating Standard Disclosure for this house is available from the rating provider.

This report does not constitute any warranty or guarantee.