

Home Energy Rating Certificate

Final Report

Rating Date: 2026-09-21

Registry ID: 557811140

Ekotrope ID: dmQlYw9d

HERS® Index Score:

72

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

\$1,848

*Relative to an average U.S. home

Home:

1512 E Jones St
Raleigh, NC 27610

Builder:

Lyon Homes LLC - Raleigh

Your Home's Estimated Energy Use:

	Use [MBtu]	Annual Cost
Heating	30.0	\$1,058
Cooling	6.7	\$246
Hot Water	2.6	\$93
Lights/Appliances	20.0	\$725
Service Charges		\$168
Generation (e.g. Solar)	0.0	\$0
Total:	59.3	\$2,290

This home meets or exceeds the criteria of the following:

2009 International Energy Conservation Code
2006 International Energy Conservation Code

Rating Completed by:

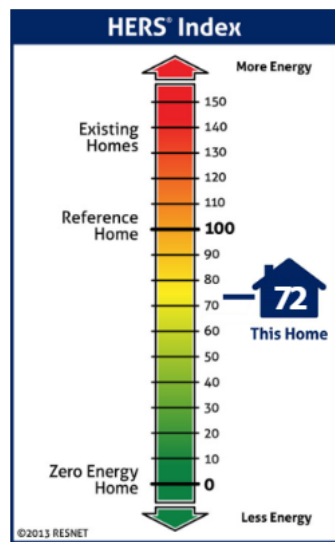
Energy Rater: Mason Putney
RESNET ID: 3665831

Rating Company: NC Energy Solutions LLC
2621 Blackwolf Run Lane Raleigh, NC 27604
507-766-3411

Rating Provider: Building Efficiency Resources
PO Box 1769 Brevard, NC 28712
800-399-9620



Mason Putney, Certified Energy Rater
Digitally signed: 9/25/26 at 3:13 PM



Home Feature Summary:

Home Type:	Single family detached
Model:	1512 E Jones St plan
Community:	City of Raleigh
Conditioned Floor Area:	2,358 ft ²
Number of Bedrooms:	4
Primary Heating System:	Air Source Heat Pump • Electric • 7.5 HSPF2
Primary Cooling System:	Air Source Heat Pump • Electric • 15.5 SEER2
Primary Water Heating:	Residential Water Heater • Electric • 3.88 UEF
House Tightness:	1225 CFM50 (3.07 ACH50)
Ventilation:	None
Duct Leakage to Outside:	23 CFM @ 25Pa (1.71 / 100 ft ²)
Above Grade Walls:	R-15
Ceiling:	Sealed Attic, R-38
Window Type:	U-Value: 0.3, SHGC: 0.2
Foundation Walls:	N/A
Framed Floor:	R-38



Ekotrope RATER - Version:5.2.1.3941

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