



What does an Energy Star home mean in terms of real savings?

We asked George Trappe an EPA certified Energy Star rater to provide the estimated energy cost savings based on actual test results from a recently completed new Knez Home.¹

Here are the specifics and the results:

Home Floorplan: Knez Beachview - two story 2425 sq. ft.

Natural Gas Cost: NE Ohio rate on test date - \$0.80 per cubic ft.

Electricity Cost: NE Ohio rate on test date - \$0.12 per kilowatt hour

Actual Testing Date: January 16, 2010

Projected Annual Energy Cost: \$2,806.00

Based on the same rates the same home except built to 2009 building code standards:

Projected Annual Energy Cost: \$3,571.00

The new Knez Energy Star home saves \$765 per year-21.4%

Consider what the savings would be when compared to a homes built in 2004, 1999, or before. If you are thinking about a new home-think Energy Star!

¹ See the following pages for the actual test data.

www.knez.net

A new home that has earned the ENERGY STAR meets EPA's strict guidelines for energy efficiency. This exemplary performance is verified by an independent third party.

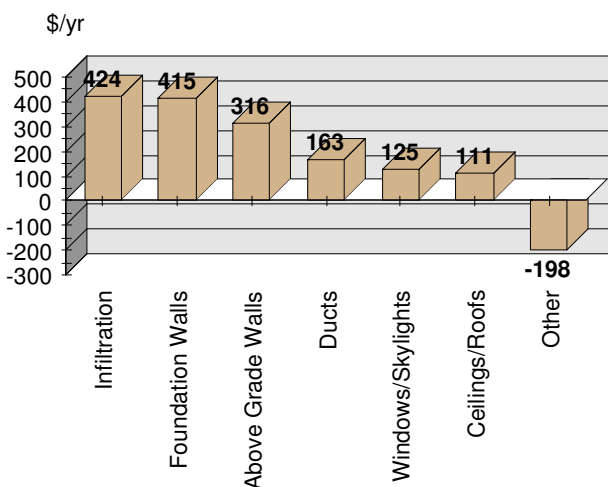


Home built to 2009 Building Code

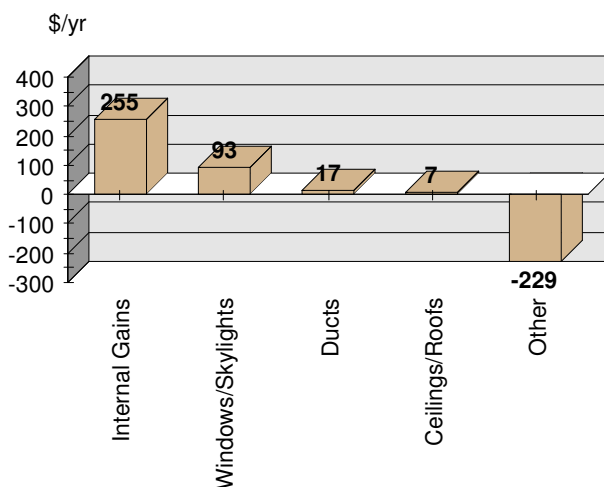
ACTION REPORT

Date:	March 24, 2010	Rating No.:	
Building Name:	Sublot 43 Shoreland	Rating Org.:	Residential Energy Services Co
Owner's Name:		Phone No.:	440-835-5735
Property:	200 Shoreland Circle	Rater's Name:	George J. Trappe
Address:	Willowick, OH 44095	Rater's No.:	03-00
Builder's Name:	B. R. Knez Construction	Rating Type:	Site Visit
Weather Site:	Cleveland, OH	Rating Date:	January 16 2010
File Name:	At Code Knez 200 Shoreland Circle Willowick.blg		

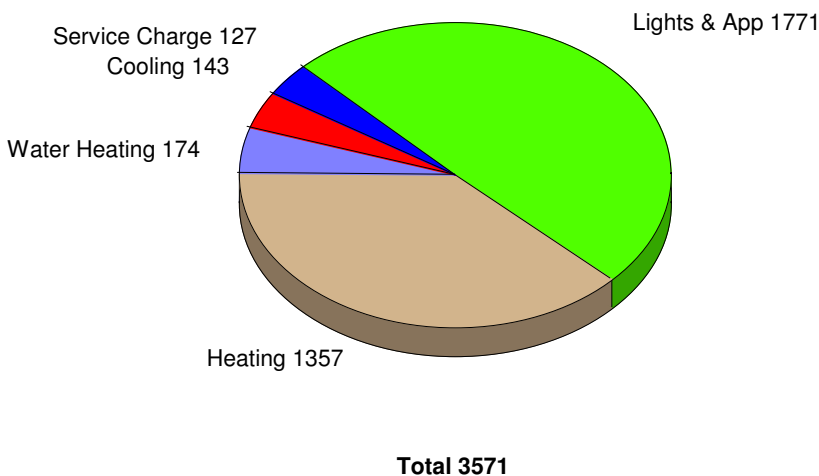
Heating Cost (\$/yr)



Cooling Cost (\$/yr)



Annual Energy Cost (\$/yr)



Knez Energy Star Home

ACTION REPORT

Date: March 24, 2010

Rating No.:

Building Name: Sublot 43 Shoreland

Rating Org.: Residential Energy Services Co

Owner's Name:

Phone No.: 440-835-5735

Property: 200 Shoreland Circle

Rater's Name: George J. Trappe

Address: Willowick, OH 44095

Rater's No.: 03-00

Builder's Name: B. R. Knez Construction

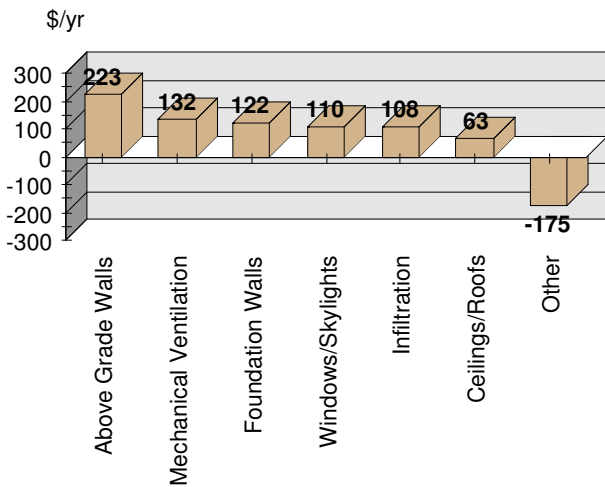
Weather Site: Cleveland, OH

Rating Type: Site Visit

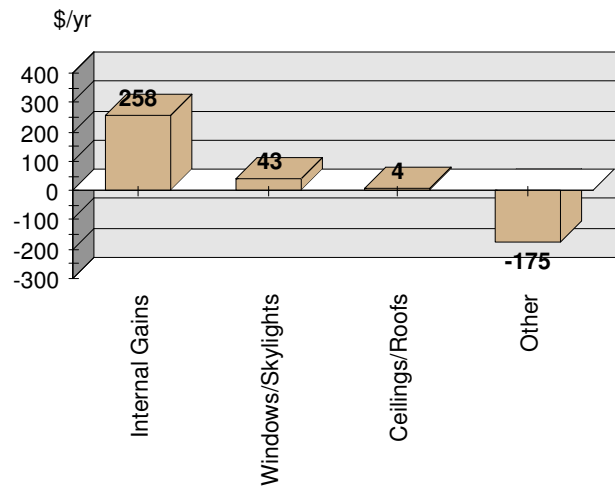
File Name: Knez 200 Shoreland Circle Willowick.blg

Rating Date: January 16 2010

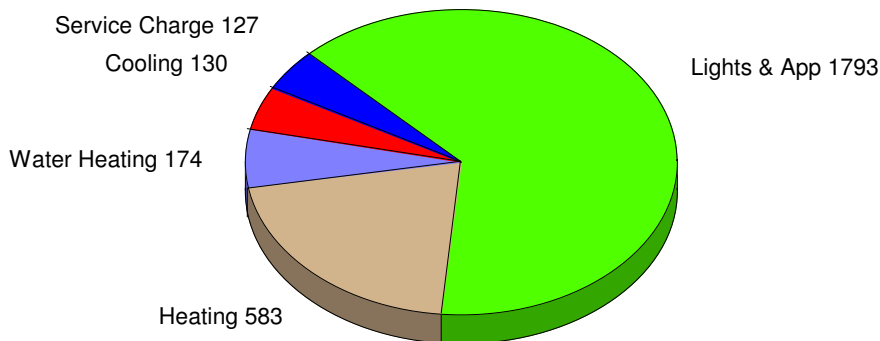
Heating Cost (\$/yr)



Cooling Cost (\$/yr)



Annual Energy Cost (\$/yr)



Total 2806