

HOME PROFILE

LOCATION:

2734 NE 36th Ave Portland, OR 97212

YEAR BUILT: 1926

HEATED FLOOR AREA:

2,738 sq.ft.

NUMBER OF BEDROOMS:

ASSESSMENT

ASSESSMENT DATE: 03/07/2018

SCORE EXPIRATION DATE:

03/07/2026

ASSESSOR:

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LICENSE #:

217807

Flip over to learn how to improve this score and use less energy!

THIS THIS HOME'S OUT OF 10

U.S. DEPARTMENT OF

THIS HOME'S ESTIMATED ENERGY COSTS



PER YEAR



Official Assessment | ID# 194805

SCORE TODAY

The Home Energy Score is a national rating System developed by the U.S. Department of Energy. The Score reflects the estimated energy use of a home based upon the home's structure and heating, cooling, and hot water systems. The average score is a 5. Learn more at HomeEnergyScore.gov.

HOW MUCH ENERGY IS THIS HOME LIKELY TO	O USE?
Electric: 14,290 kWh/yr	\$1,533
Natural Gas: 738 therms/yr	\$863
Other:	\$0
Renewable Generation:	(\$0)
	\$2,206

How much renewable energy does this home generate?

TOTAL ENERGY COSTS PER YEAR \$2,396

THIS HOME'S CARBON FOOTPRINT:



What should my home's carbon footprint be? Between now and 2030, Portlanders should reduce carbon pollution per household to 3 metric tons per year to reach our climate goals.

- Actual energy use and costs may vary based on occupant behavior and other factors.
- Estimated energy costs were calculated based on current utility prices (\$0.11/kwh for electricity; \$1.17/therm for natural gas; \$4.00/gal for heating oil; \$2.43/gal for propane).
- Carbon footprint is based only on estimated home energy use. Carbon emissions are estimated based on utility and fuel-specific emissions factors provided by the OR Department of Energy.
- Relisting 2-7 years after the assessment date requires a free reprint of the Report from **us.greenbuildingregistry.com** to update energy and carbon information.
- This report meets Oregon's Home Energy Performance Score Standard and complies with Portland City Code Chapter 17.108.







Estimated **energy savings** with priority improvements:



Estimated **carbon reduction** with priority improvements:



TACKLE ENERGY WASTE TODAY!

Enjoy the rewards of a comfortable, energy efficient home that saves you money.

- det your home energy assessment. Done!
- □ Choose energy improvements from the list of recommendations below.
- Select a contractor (or two, for comparison) and obtain bids. If a new home, discuss with the builder.
 Checkout www.energytrust.org/findacontractor or call toll free 1-866-368-7878.
- Explore financing options at **energytrust.org**.
- Visit **energytrust.org/solutions/insulation-and-air-sealing/** for changes you can make today.

PRIORITY ENERGY IMPROVEMENTS¹

FEATURE Attic insulation

Water Heater

Ceiling insulated to R-0 Electric **RECOMMENDED IMPROVEMENTS³** Insulate to R-38 or R-49 if code requires it

When replacing, upgrade to ENERGY STAR, (EF>=2.67 or UEF>=2.67)

ADDITIONAL ENERGY RECOMMENDATIONS²

FEATURE	TODAY'S CONDITION⁴	RECOMMENDED IMPROVEMENTS
Envelope/Air sealing	Not professionally air sealed	Professionally air seal
Basement wall insulation	Insulated to R-11	
Air Conditioner	14 SEER	
Duct insulation	Un-insulated	
Duct sealing	Un-sealed	Reduce leakage to a maximum of 10% of total airflow
Wall insulation	Insulated to R-0	Fully insulate wall cavities
Floor insulation	Insulated to R-0	
Foundation wall insulation	N/A	
Heating equipment	Natural gas furnace 96% AFUE	
Knee Wall insulation	N/A	
Cathedral Ceiling/Roof	Roof insulated to R-11	
Skylights	N/A	
Solar PV	N/A	
Windows	Double-pane, low-E glass	

- 3. If your home has an oil furnace it is recommended you replace it with a high efficiency electric heat pump.
- 4. Today's Condition represents the majority condition for that feature in the home.

^{1.} To achieve the "Score with Priority Improvements" all recommended improvements in the Priority Energy Improvements section must be completed. All together, these priority improvements have a simple payback of ten years or less.

^{2.} Additional energy efficiency improvements may take longer than ten years to make a return on investment but can have a significant impact on the comfort, efficiency and environmental impact of your home.