



U.S. DEPARTMENT OF ENERGY

THIS HOME'S SCORE **1** OUT OF 10

THIS HOME'S ESTIMATED ENERGY COSTS

\$2,610 PER YEAR

HOME PROFILE

LOCATION:

4445 SE Ogden St
Portland, OR 97206

YEAR BUILT:

1947

HEATED FLOOR AREA:

1,846 sq.ft.

NUMBER OF BEDROOMS:

4

ASSESSMENT

ASSESSMENT DATE:

07/06/2018

SCORE EXPIRATION DATE:

07/06/2026

ASSESSOR:

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217807

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



Home Energy Score



Official Assessment | ID# 211629

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.

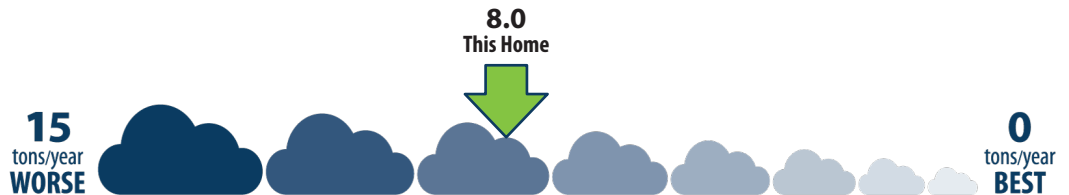
HOW MUCH ENERGY IS THIS HOME LIKELY TO USE?

Electric: 12,527 kWh/yr.....	\$1,709
Natural Gas: 770 therms/yr.....	\$901
Other:	\$0
Renewable Generation:	(\$0)
TOTAL ENERGY COSTS PER YEAR	\$2,610

How much renewable energy does this home generate?

_____ kWh/yr

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 (\$0.14/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.**

Score today:

1

Score with priority improvements:

6

Estimated energy savings with priority improvements:

\$893 PER YEAR

Estimated carbon reduction with priority improvements:

37% PER YEAR

TACKLE ENERGY WASTE TODAY!

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

- Get 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 IMPROVEMENTS ¹

FEATURE	TODAY'S CONDITION ⁴	RECOMMENDED IMPROVEMENTS ³
Envelope/Air sealing	Not professionally air sealed	Professionally air seal
Attic insulation 282 ft ²	Ceiling insulated to R-0	Insulate to R-38 or R-49 if code requires it
Air Conditioner	10.0 SEER	When replacing, upgrade to ENERGY STAR
Duct sealing	Un-sealed	Reduce leakage to a maximum of 10% of total airflow
Heating equipment	Natural gas furnace 81% AFUE	When replacing, upgrade to ENERGY STAR
Water Heater	Electric EF 0.87	When replacing, upgrade to ENERGY STAR, (EF \geq 2.67 or UEF \geq 2.67)

ADDITIONAL ENERGY RECOMMENDATIONS ²

FEATURE	TODAY'S CONDITION ⁴	RECOMMENDED IMPROVEMENTS
Attic insulation 1564 ft ²	Ceiling insulated to R-21	Insulate to R-38 or R-49 if code requires it
Basement wall insulation	N/A	
Duct insulation	Insulated	
Wall insulation	Insulated to R-7	
Floor insulation	Insulated to R-11	
Foundation wall insulation	N/A	
Knee Wall insulation	N/A	
Skylights	N/A	
Solar PV	N/A	
Windows	Double-pane, low-E glass	

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.

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.