



U.S. DEPARTMENT OF ENERGY
ENERGY

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

THIS HOME'S ESTIMATED ENERGY COSTS

\$2,148 PER YEAR

HOME PROFILE

LOCATION:

2334 NE 19th Ave
Portland, OR 97212

YEAR BUILT:

1911

HEATED FLOOR AREA:

2,379 sq.ft.

NUMBER OF BEDROOMS:

4

ASSESSMENT

ASSESSMENT DATE:

04/05/2018

SCORE EXPIRATION DATE:

04/05/2026

ASSESSOR:

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LLC

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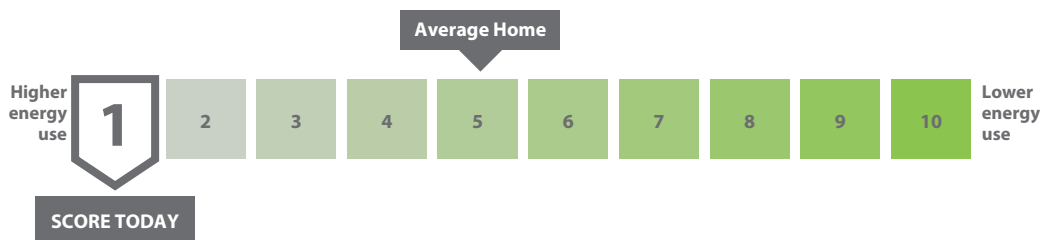
LICENSE #:

218360

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



Home Energy Score



Official Assessment | ID# 199916

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: 9,620 kWh/yr..... | \$1,032 |
| Natural Gas: 954 therms/yr..... | \$1,116 |
| Other: | \$0 |
| Renewable Generation: | (\$0) |
| TOTAL ENERGY COSTS PER YEAR | \$2,148 |

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 (\$0.11/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.**

Score today:

1

Score with priority improvements:

3

Estimated energy savings with priority improvements:

\$315 PER YEAR

Estimated carbon reduction with priority improvements:

14% 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 |
|----------------------|--------------------------------|---|
| Air Conditioner | 10 SEER | When replacing, upgrade to ENERGY STAR |
| Envelope/Air sealing | Not professionally air sealed | Professionally air seal |
| Heating equipment | Natural gas furnace 80% AFUE | When replacing, upgrade to ENERGY STAR |
| Water Heater | Natural gas | When replacing, upgrade to ENERGY STAR, (EF \geq 0.67 or UEF \geq 0.64) |

ADDITIONAL ENERGY RECOMMENDATIONS ²

| FEATURE | TODAY'S CONDITION ⁴ | RECOMMENDED IMPROVEMENTS |
|----------------------------|--------------------------------|--|
| Attic insulation | Ceiling insulated to R-9 | Insulate to R-38 or R-49 if code requires it |
| Solar PV | N/A | |
| Wall insulation | Insulated to R-0 | Fully insulate wall cavities |
| Windows | Multiple types | When replacing, upgrade to ENERGY STAR |
| Basement wall insulation | Insulated to R-11 | |
| Cathedral Ceiling/Roof | Roof insulated to R-19 | |
| Duct insulation | Insulated | |
| Duct sealing | Sealed | |
| Floor insulation | Insulated to R-0 | |
| Foundation wall insulation | N/A | |
| Knee Wall insulation | N/A | |
| Skylights | N/A | |

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.