



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

THIS HOME'S ESTIMATED ENERGY COSTS

\$2,932 PER YEAR

HOME PROFILE

LOCATION:

1234 Anyplace St
Portland, OR 97201

YEAR BUILT:

1923

HEATED FLOOR AREA:

945 sq. ft.

NUMBER OF BEDROOMS:

2

ASSESSMENT

ASSESSMENT DATE:

12/22/2017

SCORE EXPIRATION DATE:

12/22/2025

ASSESSOR:

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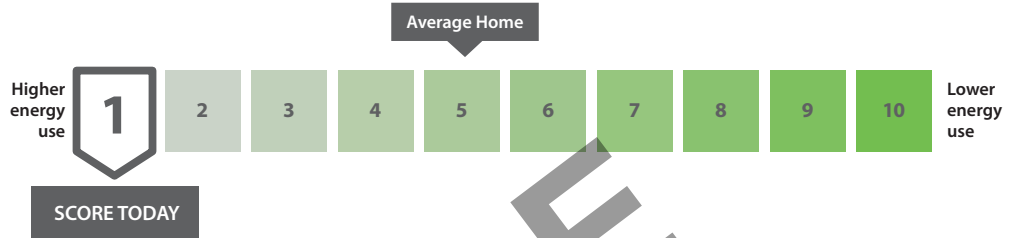
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Flip over to learn how to improve this score and use less energy!



Home Energy Score



Official Assessment | ID#1234567

The Home Energy Score is a national rating system developed by the U.S. Department of Energy. The Score reflects the energy efficiency of a home based on 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: 10,000 kWh/yr.....\$930

Natural Gas: 0 therms/yr.....\$0

Other: 776 gal/yr.....\$2,002

TOTAL ENERGY COSTS PER YEAR \$2,932

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; \$1.09/therm for natural gas; \$2.58/gal for heating oil; \$2.21/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: www.greenbuildingregistry.com/portland 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 improvements:*

9

Estimated energy savings with improvements:

\$1,672 PER YEAR

Estimated carbon reduction with improvements:

57% 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.

Need help deciding what to do first? Non-profit Enhabit offers free 15-minute phone consults with expert home advisors. Call 855-870-0049.

Select a contractor (or two, for comparison) and obtain bids.

Checkout www.energytrust.org/findacontractor or call toll free **1-866-368-7878**.

Explore financing options at www.enhabit.org or www.energytrust.org.

* PRACTICAL ENERGY IMPROVEMENTS | COMPLETE NOW OR LATER

To achieve the "score with improvements," all recommended improvements listed below must be completed. Improvements all have a simple payback of ten years or less and may be eligible for mortgage financing. For a more detailed explanation of costs and payback, please get a bid from a contractor.

| FEATURE | TODAY'S CONDITION | RECOMMENDED IMPROVEMENTS |
|----------------------------|-------------------------------|--|
| Attic insulation | Ceiling insulated to R-0 | Insulate to R-38 or R-49 if code requires it |
| Attic insulation | Ceiling insulated to R-19 | Insulate to R-38 or R-49 if code requires it |
| Duct insulation | Un-insulated | Insulate to R-8 |
| Duct sealing | Un-sealed | Reduce leakage to a maximum of 10% of total airflow |
| Envelope/Air Sealing | Not professionally air sealed | Professionally air seal |
| Heating Equipment | Oil furnace 60% AFUE | Upgrade to ENERGY STAR |
| Heating Equipment | Natural Gas/Propane Furnace | Upgrade to ENERGY STAR |
| Wall insulation | Insulated to R-0 | Fully insulate wall cavities |
| Water Heater | Standard electric tank | Upgrade to ENERGY STAR, minimum 2.76 EF (Energy Factor) |
| Windows | Multiple types | Upgrade to ENERGY STAR |
| Air Conditioner | None | |
| Basement wall insulation | None | |
| Floor insulation | Insulated to R-0 | |
| Foundation wall insulation | None | |
| Skylights | None | |
| Cathedral ceiling | None | |
| Solar PV | None | Visit www.energytrust.org/solar to learn more |

YOU CAN DO IT YOURSELF!

Looking for low-cost ways to cut energy waste, boost your comfort and lower your energy bills? Visit the resources below to learn about easy changes you can make today:

www.energytrust.org/tips and www.communityenergyproject.org/services