

HOME PROFILE

LOCATION:

3043 NW Montara Loop Portland, OR 97229

YEAR BUILT: 2000 **HEATED FLOOR AREA:** 2,091 sq.ft. **NUMBER OF BEDROOMS:** 2

ASSESSMENT

ASSESSMENT DATE:

06/28/2018

SCORE EXPIRATION DATE:

06/28/2026

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LICENSE #:

217606

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



U.S. DEPARTMENT OF THIS HOME'S ESTIMATED NEX ENERGY COSTS \$**1,411** PER YEAR OUT OF 10



Official Assessment | ID# 210981

THIS

HOME'S

SCORE

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?		
E lectric: 7,461 kWh/yr\$1,018		
Natural Gas: 336 therms/yr\$393		
Other: \$(
Renewable Generation:		

How much renewable energy does this home generate? kWh/vr

SCORE TODAY

TOTAL ENERGY COSTS PER YEAR \$1,411

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.







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
ļ	Air Conditioner

Water Heater

TODAY'S CONDITION⁴ 10 SEER Natural gas EF 0.63 RECOMMENDED IMPROVEMENTS³

When replacing, upgrade to ENERGY STAR When replacing, upgrade to ENERGY STAR, (EF>=0.67 or UEF>= 0.64)

ADDITIONAL ENERGY RECOMMENDATIONS²

FEATURE	TODAY'S CONDITION⁴	RECOMMENDED IMPROVEMENTS
Envelope/Air sealing	Not professionally air sealed	Professionally air seal
Attic insulation	Ceiling insulated to R-44	
Basement wall insulation	Insulated to R-11	
Ouct insulation	Un-insulated	
Ouct sealing	Un-sealed	
Vall insulation	Insulated to R-21	
loor insulation	Insulated to R-30	
oundation wall insulation	N/A	
eating equipment	Natural gas furnace 93% AFUE	
nee Wall insulation	N/A	
kylights	N/A	
olar PV	N/A	
Vindows	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.