



U.S. DEPARTMENT OF ENERGY

THIS HOME'S SCORE **9** OUT OF 10

THIS HOME'S ESTIMATED ENERGY COSTS

**\$782** PER YEAR

## HOME PROFILE

**LOCATION:**  
7308 SE Something Ave  
Portland, OR 97215

**YEAR BUILT:**  
1956

**HEATED FLOOR AREA:**  
2,192 sq. ft.

**NUMBER OF BEDROOMS:**  
4

## ASSESSMENT

**ASSESSMENT DATE:**  
01/29/2019

**SCORE EXPIRATION DATE:**  
01/29/2027

**ASSESSOR:**  
John Doe  
Doe Eyed Home Performance

**PHONE:**  
503-555-1212

**EMAIL:**  
jdoe@dehp.com

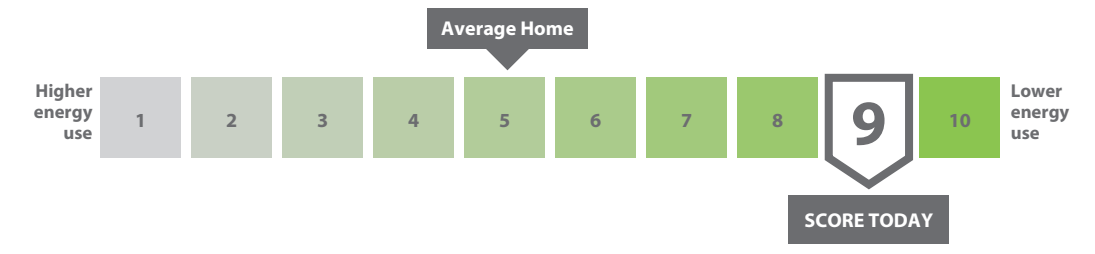
**CCB LICENSE #:**  
1234567890

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



Better Buildings<sup>®</sup> U.S. DEPARTMENT OF ENERGY

Home Energy Score



**Official Assessment | ID# 206779**

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](http://HomeEnergyScore.gov)

## HOW MUCH ENERGY IS THIS HOME LIKELY TO USE?

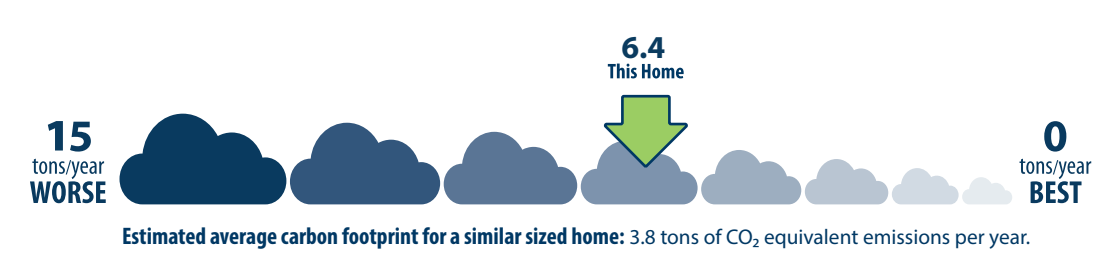
<b>Electric:</b> 11,743 kWh/yr.....	\$1,339
<b>Natural Gas:</b> 227 therms/yr .....	\$302
<b>Other:</b> 0 gal/yr .....	\$0
<b>Renewable Generation:</b> .....	(\$859)

**How much renewable energy does this home generate?**

7,805 kWh/yr

**TOTAL ENERGY COSTS PER YEAR \$782**

## THIS HOME'S CARBON FOOTPRINT:



- 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](http://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:

9

Score with priority improvements\*:

10

Estimated energy savings with priority improvements:

\$267 PER YEAR

Estimated carbon reduction with priority improvements:

15% 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. Checkout [energytrust.org/findacontractor](http://energytrust.org/findacontractor) or call toll free **1-866-368-7878**.
- Explore financing options at [communityenergyproject.org](http://communityenergyproject.org) or [energytrust.org](http://energytrust.org).
- Visit the following resources to learn about easy changes you can make today: [communityenergyproject.org/services](http://communityenergyproject.org/services) or [energytrust.org/solutions/insulation-and-air-sealing/](http://energytrust.org/solutions/insulation-and-air-sealing/)

### \*PRIORITY ENERGY IMPROVEMENTS | 10 YEAR PAYBACK OR LESS <sup>1</sup>

FEATURE	TODAY'S CONDITION <sup>4</sup>	RECOMMENDED IMPROVEMENTS
Duct insulation	Un-insulated	Insulate to R-8
Envelope/Air Sealing	Not professionally air sealed	Professionally air seal
Heating Equipment	Oil furnace 60% AFUE	When replacing, upgrade to ENERGY STAR <sup>3</sup>
Heating Equipment	Natural Gas/Propane Furnace	When replacing, upgrade to ENERGY STAR
Water Heater	Standard electric tank	When replacing, upgrade to ENERGY STAR, minimum 2.76 EF (Energy Factor)

### ADDITIONAL ENERGY IMPROVEMENTS <sup>2</sup>

FEATURE	TODAY'S CONDITION <sup>4</sup>	RECOMMENDED IMPROVEMENTS
Attic insulation	Ceiling insulated to R-0	Insulate to R-38 or R-49 if code requires it
Duct sealing	Un-sealed	Reduce leakage to a maximum of 10% of total airflow
Envelope/Air Sealing	Not professionally air sealed	Professionally air seal
Wall insulation	Insulated to R-0	Fully insulate wall cavities
Solar PV	Capacity of 7.8 kWh in DC	
Windows	Multiple types	When replacing, upgrade to ENERGY STAR
Air Conditioner	N/A	
Basement wall insulation	N/A	
Floor insulation	Insulated to R-0	
Foundation wall insulation	N/A	

1. To achieve the "Score with priority improvements" all recommended improvements in this section must be completed. These 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 or gas furnace.

4. Today's Condition represents the majority condition for that feature in the home.