

HOME PROFILE

LOCATION:

5755 SW California St Portland, OR 97219

YEAR BUILT: 1957 HEATED FLOOR AREA: 1,725 sq.ft. NUMBER OF BEDROOMS: 4

ASSESSMENT

ASSESSMENT DATE: 04/24/2018 SCORE EXPIRATION DATE:

04/24/2026

ASSESSOR:

Kip Aszman GREAN LLC

PHONE:

503-780-0932

EMAIL:

kip@ greanllc.com

LICENSE #:

218054

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





Official Assessment | ID# 202462

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: 6,671 kWh/yr \$910)
Natural Gas: 398 therms/yr\$466	5
Other:)
Renewable Generation:)
TOTAL ENERGY COSTS PER YEAR \$1,376	- 5

How much renewable energy does this home generate?

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

TODAY'S CONDITION⁴

RECOMMENDED IMPROVEMENTS³

ADDITIONAL ENERGY RECOMMENDATIONS²

TODAY'S CONDITION⁴

Not professionally air sealed

Natural gas furnace 90% AFUE

Double-pane, low-E glass

Ceiling insulated to R-25

Insulated to R-11

N/A Un-insulated

N/A

N/A

N/A

N/A

Natural gas

Un-sealed

Insulated to R-7

Insulated to R-0

FEATURE Envelope/Air sealing Attic insulation Basement wall insulation Air Conditioner Duct insulation Duct sealing Wall insulation **Floor insulation** Foundation wall insulation Heating equipment **Knee Wall insulation Skylights** Solar PV Water Heater Windows

RECOMMENDED IMPROVEMENTS

Professionally air seal Insulate to R-38 or R-49 if code requires it

- 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.