



CITY OF BEND

U.S. DEPARTMENT OF ENERGY
ENERGY

THIS HOME'S SCORE **3** OUT OF 10

THIS HOME'S ESTIMATED ENERGY COSTS

\$1,702 PER YEAR

HOME PROFILE

LOCATION:

3274 NW Fairway Heights Dr
Bend, OR 97703

YEAR BUILT:

2005

HEATED FLOOR AREA:

2,257 sq.ft.

NUMBER OF BEDROOMS:

3

ASSESSMENT

ASSESSMENT DATE:

07/26/2023

SCORE EXPIRATION DATE:

07/26/2031

ASSESSOR:

Kit Blackwelder
Blackwelder & Son Corp

PHONE:

541-903-1219

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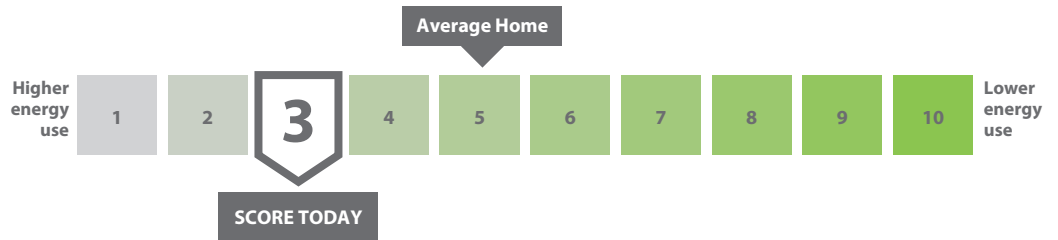
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Flip over to learn how to improve this score and use less energy!



Home Energy Score



Official Assessment | ID# 436720

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: 9,152 kWh/yr (\$0.09/kWh)..... \$835

Natural Gas: 834 therms/yr (\$1.04/therm)..... \$867

Other: \$0

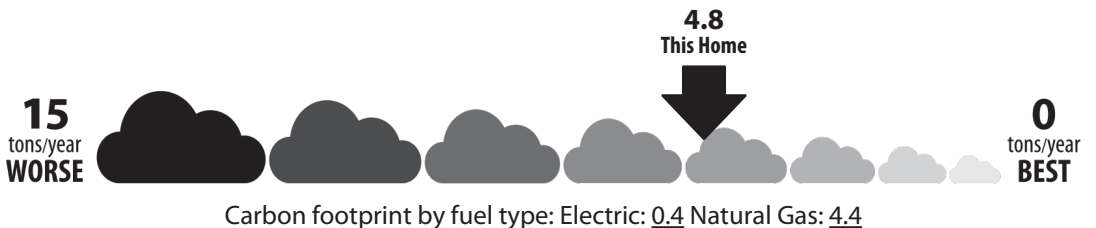
Solar Generation: (\$0)

TOTAL ENERGY COSTS PER YEAR \$1,702

How much solar energy does this home generate?

_____ kWh/yr

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 in your area.
- 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.
- This report is valid for eight years from the assessment date. A free reprint of the report is available from us.greenbuildingregistry.com with updated utility and carbon information annually.
- **This report meets Oregon's Home Energy Performance Score Standard.**

Score today:

3

Score with priority improvements:

5

Estimated energy savings with priority improvements:

\$224 PER YEAR

Estimated carbon reduction with priority improvements:

19% 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. Check with your local utility for a list of contractors in your area
- Learn more about Bend's Home Energy Score Program at: www.bendoregon.gov/city-projects/community-priorities/sustainability/energy/home-energy-score
- Check out available incentives through your utility provider at the City's website provided above.

PRIORITY ENERGY IMPROVEMENTS ¹

FEATURE	TODAY'S CONDITION ³	RECOMMENDED IMPROVEMENTS
Envelope/Air sealing	Not professionally air sealed	Professionally air seal
Air Conditioner	10 SEER	When replacing, upgrade to ENERGY STAR
Heating equipment	Natural gas furnace 82% AFUE	When replacing, upgrade to ENERGY STAR
Water Heater	Natural gas	When replacing, upgrade to ENERGY STAR, (EF>=0.67 or UEF>= 0.64)

ADDITIONAL ENERGY RECOMMENDATIONS ²

FEATURE	TODAY'S CONDITION ³	RECOMMENDED IMPROVEMENTS
Attic insulation	Ceiling insulated to R-38	
Basement wall insulation	N/A	
Duct insulation	Insulated	
Duct sealing	Sealed	
Wall insulation	Insulated to R-11	
Floor insulation	Insulated to R-25	
Foundation wall insulation	N/A	
Knee Wall insulation	N/A	
Skylights	Double-pane	
Solar PV	N/A	
Windows	Double-pane, clear glass	

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. Today's Condition represents the majority condition for that feature in the home. Additional energy efficient features may be present in the home and not accounted for in this report. Trees and other features may provide additional energy efficiency benefits to the building.