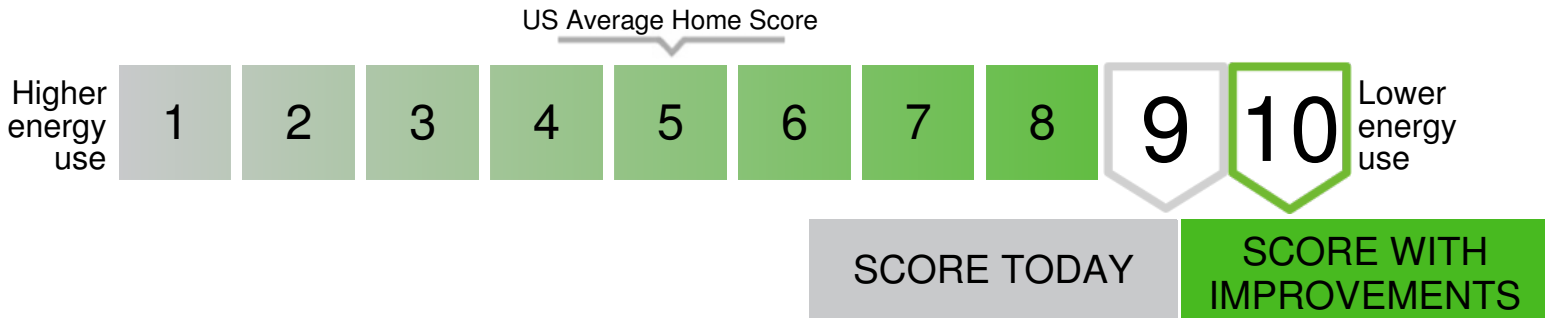


2312 Silver Trails Drive
Fort Collins CO 80526

SCORE TODAY **9**

Home Energy Score

The U.S. Department of Energy's Home Energy Score assesses the energy efficiency of a home based on its structure, heating, cooling, and hot water systems. For more information visit HomeEnergyScore.gov.



This home is expected to use 48 kBtu / ft² and cost \$0.82 / ft² compared to an average home at 58.967 kBtu / ft² and \$0.87 / ft²

This Home...



CURRENTLY
WASTES
13%
OF ENERGY
ON INEFFICIENCIES



COULD
SAVE
\$87
EACH YEAR
ON ENERGY COSTS



COULD
ELIMINATE
7%
OF CO2 EMISSIONS WITH
COST-EFFECTIVE
UPGRADES

2312 Silver Trails Drive
Fort Collins CO 80526SCORE
TODAY **9**

Home Facts

The Home Energy Score's Home Facts includes details about the home's current structure, systems, and estimated energy use. For more information about how the score is calculated, visit our website at HomeEnergyScore.gov.

About This Home



ASSESSMENT

Type	Official
Assessor name	CO-ITNC-0285
Scoring tool version	v2017

HOME CONSTRUCTION

Year built	1994
Number of bedrooms	3
Stories above ground level	1
Interior floor-to-ceiling height	10 ft
Conditioned floor area	1,600 ft ²
Direction faced by front of house	South
Air sealed?	No

Estimated Annual Energy Use



ENERGY BY TYPE

Total	120 MBtus
Score basis	63 MBtus
Electricity	6,861 kWh
Natural gas	529 therms

COST BASIS

Electricity	\$0.119 / kWh
Natural gas	\$0.782 / therm
Energy cost per square foot	\$0.82 / ft ²

DEFINITIONS & CONVERSIONS

MBtu	Million British thermal units; generic energy unit
kBtu	Thousand British thermal units; generic energy unit
kWh	Kilowatt-hour; electricity unit
Therm	100,000 Btu; heat energy unit
Electricity conversion	1 MBTU = 293 kWh
Heat conversion	1 MBTU = 10 therms

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SCORE TODAY **9**

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Roof / Attic



<u>ROOF / ATTIC 1</u>	
Attic floor area	1,600 ft ²
Roof construction	Standard / Composition Shingles or Metal / R-0
Roof color	Medium
Attic / ceiling type	Unconditioned attic
Attic floor insulation	R-25

Foundation



<u>FOUNDATION / FLOOR 1</u>	
Floor area	1,350 ft ²
Foundation type	Conditioned basement / R-0
Foundation walls insulation	R-0

Walls



<u>WALL CONSTRUCTION</u>	<u>TYPE / EXTERIOR FINISH</u>	<u>INSULATION VALUE</u>
All	Wood frame / Wood siding	R-7

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SCORE TODAY **9**

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Windows & Skylights



WINDOW AREA

Front	42 ft ²
Back	40 ft ²
Right	36 ft ²
Left	16 ft ²

WINDOW CONSTRUCTION

All

PANES

Double

FRAME

Wood or vinyl

GLAZING

Clear

SKYLIGHTS ROOF / ATTIC 1

Present? No

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SCORE TODAY **9**

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Systems



HVAC SYSTEM 1

Percent conditioned area served	100%
Heating type	Central gas furnace
Heating efficiency value	82% AFUE
Cooling type	Central air conditioner
Cooling efficiency value	10 SEER

DUCT SYSTEM 1 INSULATED? SEALED? PERCENT OF DUCTS IN THIS LOCATION

Conditioned space	No	No	100%
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HOT WATER

System type	Natural gas storage
Efficiency value	0.55 EF

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SCORE
TODAY **9**

Recommendations

The Home Energy Score's Recommendations show how to improve the energy efficiency of the home to achieve a higher score and save money. When making energy related upgrades, homeowners should consult with a certified energy professional or other technically qualified contractor to ensure proper sizing, installation, safety, and adherence to code. Learn more at HomeEnergyScore.gov.

Recommended Improvements



REPAIR NOW. The Home Energy Score model did not identify any cost-effective repairs. Please ask your assessor for more information.

REPLACE LATER. These improvements will help you save energy when it's time to replace or upgrade.

- ▶ Central Air 1: Pick one with an ENERGY STAR label to save **\$39** / year
- ▶ Water heater: Pick one with an ENERGY STAR label to save **\$36** / year

Comments

