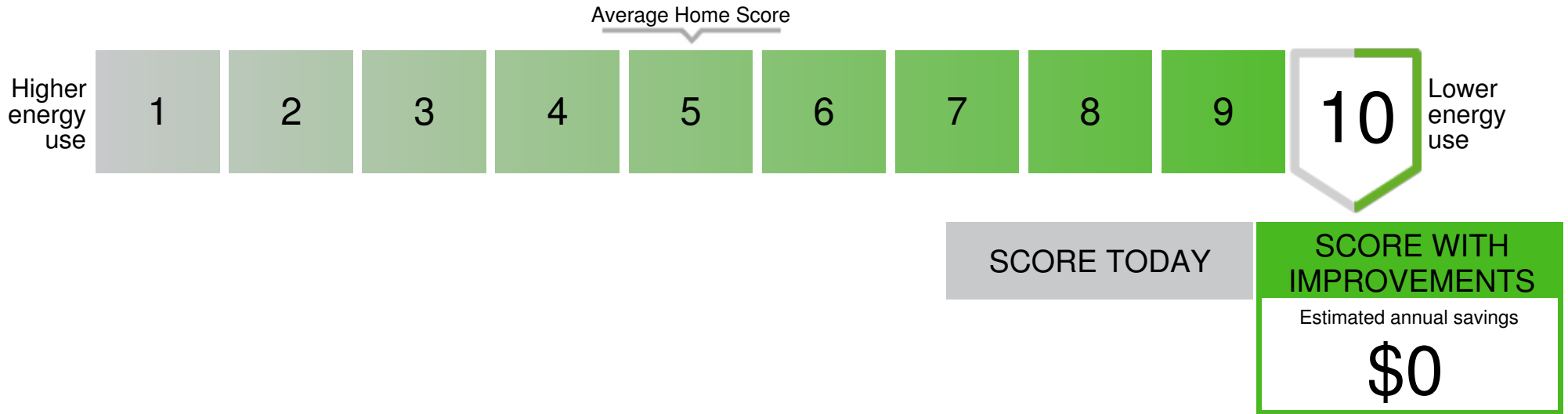


YEAR BUILT: 1979
CONDITIONED FLOOR AREA: 1,792 FT²

920 cypress st
chambersburg PA 17201

SCORE TODAY **10**



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.

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SCORE
TODAY **10**

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	US-BPI-0090
Scoring tool version	v2017

HOME CONSTRUCTION

Year built	1979
Number of bedrooms	3
Stories above ground level	2
Interior floor-to-ceiling height	8 ft
Conditioned floor area	1,792 ft ²
Direction faced by front of house	West
Air leakage rate	1350 CFM50

Estimated Annual Energy Use



ENERGY BY TYPE

Total	0 MBtus
Score basis	10 MBtus
Electricity	11,796 kWh
Photovoltaic generation	11,969 kWh

COST BASIS

Electricity	\$0.128 / kWh
Energy cost per square foot	\$0.00 / 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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Roof / Attic



<u>ROOF / ATTIC 1</u>	
Attic floor area	896 ft ²
Roof construction	Standard / Composition Shingles or Metal / R-0
Roof color	Medium dark
Attic / ceiling type	Unconditioned attic
Attic floor insulation	R-49

Foundation



<u>FOUNDATION / FLOOR 1</u>	
Floor area	896 ft ²
Foundation type	Unconditioned basement / R-25
Foundation walls insulation	R-0

Walls



<u>WALL CONSTRUCTION</u>	<u>TYPE / EXTERIOR FINISH</u>	<u>INSULATION VALUE</u>
All	Wood frame with rigid foam sheathing / Vinyl siding	R-21

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Windows & Skylights



WINDOW AREA

Front	72 ft ²
Back	15 ft ²
Right	0 ft ²
Left	0 ft ²

WINDOW CONSTRUCTION

All

PANES

FRAME

GLAZING

U-Value: 0.18 / SHGC: 0.23

SKYLIGHTS ROOF / ATTIC 1

Present? No

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SCORE TODAY **10**

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Systems



HVAC SYSTEM 1

Percent conditioned area served	50%
Heating type	Ductless mini split
Heating efficiency value	12 HSPF
Cooling type	Ductless mini split
Cooling efficiency value	25 SEER

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

HVAC SYSTEM 2

Percent conditioned area served	50%
Heating type	Ductless mini split
Heating efficiency value	12 HSPF
Cooling type	Ductless mini split
Cooling efficiency value	25 SEER

DUCT SYSTEM 2 INSULATED? SEALED? PERCENT OF DUCTS IN THIS LOCATION

HOT WATER

System type	Electric storage
Efficiency value	1 EF

Photovoltaic

Year installed	2011
Direction faced	South
Capacity	10 kW

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SCORE
TODAY

10

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

Comments



this home is net zero energy cost by the use of the PV system and renewable credits,