

Energy performance certificate (EPC)

1 Brick Yard Cottage Sneaton Lane Ruswarp WHITBY YO22 5HN	Energy rating	Valid until:	19 August 2025
	D	Certificate number:	0539-2880-7086-9425-3895

Property type Semi-detached house

Total floor area 53 square metres

Rules on letting this property

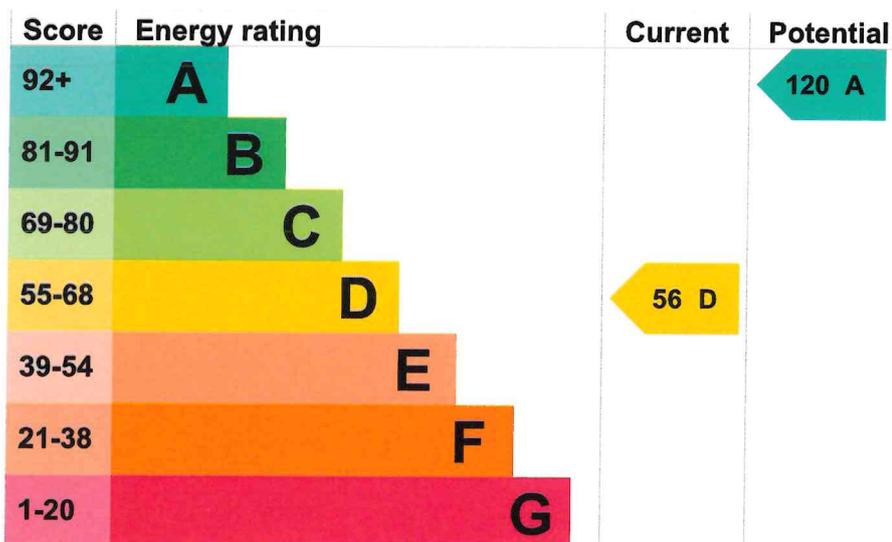
Properties can be let if they have an energy rating from A to E.

You can read [guidance for landlords on the regulations and exemptions](https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance) (<https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance>).

Energy rating and score

This property's energy rating is D. It has the potential to be A.

[See how to improve this property's energy efficiency.](#)



The graph shows this property's current and potential energy rating.

Properties get a rating from A (best) to G (worst) and a score. The better the rating and score, the lower your energy bills are likely to be.

For properties in England and Wales:

- the average energy rating is D
- the average energy score is 60

Breakdown of property's energy performance

Features in this property

Features get a rating from very good to very poor, based on how energy efficient they are. Ratings are not based on how well features work or their condition.

Assumed ratings are based on the property's age and type. They are used for features the assessor could not inspect.

Feature	Description	Rating
Wall	Solid brick, with internal insulation	Good
Roof	Pitched, 100 mm loft insulation	Average
Window	Fully double glazed	Average
Main heating	Electric storage heaters	Average
Main heating control	Automatic charge control	Average
Hot water	Electric immersion, off-peak	Very poor
Lighting	No low energy lighting	Very poor
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Portable electric heaters (assumed)	N/A

Primary energy use

The primary energy use for this property per year is 529 kilowatt hours per square metre (kWh/m²).

▶ [About primary energy use](#)

How this affects your energy bills

An average household would need to spend **£904 per year on heating, hot water and lighting** in this property. These costs usually make up the majority of your energy bills.

You could **save £415 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2015** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

Heating this property

Estimated energy needed in this property is:

- 6,791 kWh per year for heating
- 1,860 kWh per year for hot water

Impact on the environment

This property's environmental impact rating is E. It has the potential to be A.

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO₂) they produce each year.

Carbon emissions

An average household produces	6 tonnes of CO ₂
This property produces	4.7 tonnes of CO ₂
This property's potential production	0.2 tonnes of CO ₂

You could improve this property's CO₂ emissions by making the suggested changes. This will help to protect the environment.

These ratings are based on assumptions about average occupancy and energy use. People living at the property may use different amounts of energy.

Steps you could take to save energy

► [Do I need to follow these steps in order?](#)

Step 1: Increase loft insulation to 270 mm

Typical installation cost £100 - £350

Typical yearly saving £32

Potential rating after completing step 1

58 D

Step 2: Floor insulation (solid floor)

Typical installation cost £4,000 - £6,000

Typical yearly saving £70

Potential rating after completing steps 1 and 2

61 D

Step 3: Hot water cylinder insulation

Add additional 80 mm jacket to hot water cylinder

Typical installation cost £15 - £30

Typical yearly saving £21

Potential rating after completing steps 1 to 3

62 D

Step 4: Low energy lighting

Typical installation cost £35

Typical yearly saving £30

Potential rating after completing steps 1 to 4

64 D

Step 5: High heat retention storage heaters

Typical installation cost £1,200 - £1,800

Typical yearly saving £195

Potential rating after completing steps 1 to 5

73 C

Step 6: Solar water heating

Typical installation cost £4,000 - £6,000

Typical yearly saving	£46
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Potential rating after completing steps 1 to 6	
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75 C

Step 7: High performance external doors

Typical installation cost	£1,000
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Typical yearly saving	£21
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Potential rating after completing steps 1 to 7	
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76 C

Step 8: Solar photovoltaic panels, 2.5 kWp

Typical installation cost	£5,000 - £8,000
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Typical yearly saving	£290
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Potential rating after completing steps 1 to 8	
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91 B

Step 9: Wind turbine

Typical installation cost	£15,000 - £25,000
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Typical yearly saving	£579
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Potential rating after completing steps 1 to 9	
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120 A

Advice on making energy saving improvements

[Get detailed recommendations and cost estimates](#)

Help paying for energy saving improvements

You may be eligible for help with the cost of improvements:

- Free energy saving improvements: [Home Upgrade Grant](#)
- Insulation: [Great British Insulation Scheme](#)
- Heat pumps and biomass boilers: [Boiler Upgrade Scheme](#)
- Help from your energy supplier: [Energy Company Obligation](#)

Who to contact about this certificate

Contacting the assessor

If you're unhappy about your property's energy assessment or certificate, you can complain to the assessor who created it.

Assessor's name	Ian Bamforth
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Telephone	01653 697820
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Email	bamfs@btinternet.com
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Contacting the accreditation scheme

If you're still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

Accreditation scheme	Stroma Certification Ltd
Assessor's ID	STRO007355
Telephone	0330 124 9660
Email	certification@stroma.com

About this assessment

Assessor's declaration	No related party
Date of assessment	20 August 2015
Date of certificate	20 August 2015
Type of assessment	▶ RdSAP

Other certificates for this property

If you are aware of previous certificates for this property and they are not listed here, please contact us at mhclg.digital-services@communities.gov.uk or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.

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[Give feedback \(https://forms.office.com/e/KX25htGMX5\)](https://forms.office.com/e/KX25htGMX5) [Service performance \(/service-performance\)](#)

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Energy performance certificate (EPC)

2 Brick Yard Cottage Sneaton Lane Ruswarp WHITBY YO22 5HN	Energy rating	Valid until: 19 August 2025
	D	Certificate number: 8705-7428-3070-3890-8926

Property type	Semi-detached house
Total floor area	52 square metres

Rules on letting this property

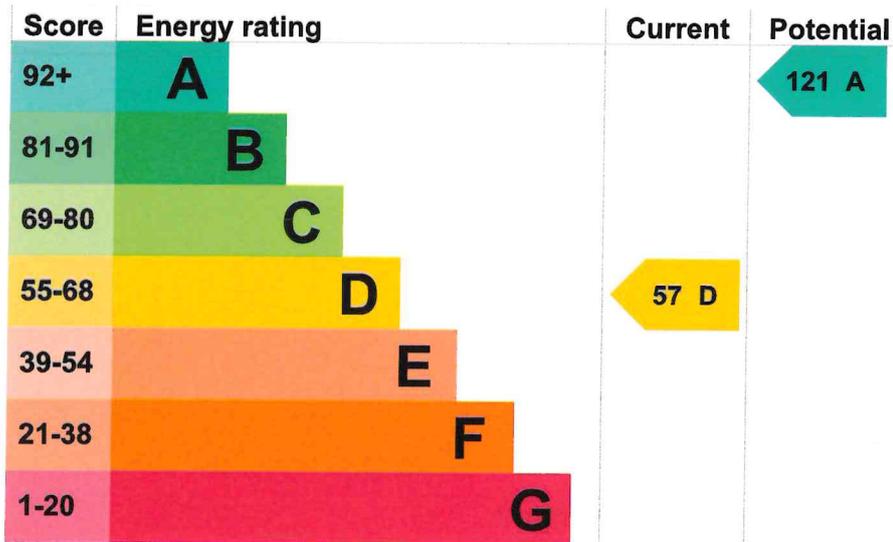
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Feature	Description	Rating
Wall	Solid brick, with internal insulation	Good
Roof	Pitched, 100 mm loft insulation	Average
Window	Fully double glazed	Average
Main heating	Electric storage heaters	Average
Main heating control	Automatic charge control	Average
Hot water	Electric immersion, off-peak	Very poor
Lighting	Low energy lighting in 14% of fixed outlets	Poor
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Portable electric heaters (assumed)	N/A

Primary energy use

The primary energy use for this property per year is 526 kilowatt hours per square metre (kWh/m²).

▶ [About primary energy use](#)

How this affects your energy bills

An average household would need to spend **£881 per year on heating, hot water and lighting** in this property. These costs usually make up the majority of your energy bills.

You could **save £403 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2015** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

Heating this property

Estimated energy needed in this property is:

- 6,618 kWh per year for heating
- 1,849 kWh per year for hot water

Impact on the environment

This property's environmental impact rating is E. It has the potential to be A.

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO₂) they produce each year.

Carbon emissions

An average household produces	6 tonnes of CO ₂
This property produces	4.6 tonnes of CO ₂
This property's potential production	0.1 tonnes of CO ₂

You could improve this property's CO₂ emissions by making the suggested changes. This will help to protect the environment.

These ratings are based on assumptions about average occupancy and energy use. People living at the property may use different amounts of energy.

Steps you could take to save energy

► [Do I need to follow these steps in order?](#)

Step 1: Increase loft insulation to 270 mm

Typical installation cost £100 - £350

Typical yearly saving £31

Potential rating after completing step 1 **58 D**

Step 2: Floor insulation (solid floor)

Typical installation cost £4,000 - £6,000

Typical yearly saving £67

Potential rating after completing steps 1 and 2 **62 D**

Step 3: Hot water cylinder insulation

Add additional 80 mm jacket to hot water cylinder

Typical installation cost £15 - £30

Typical yearly saving £21

Potential rating after completing steps 1 to 3 **63 D**

Step 4: Low energy lighting

Typical installation cost £30

Typical yearly saving £25

Potential rating after completing steps 1 to 4 **64 D**

Step 5: High heat retention storage heaters

Typical installation cost £1,600 - £2,400

Typical yearly saving £193

Potential rating after completing steps 1 to 5 **73 C**

Step 6: Solar water heating

Typical installation cost £4,000 - £6,000

Typical yearly saving	£46
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Potential rating after completing steps 1 to 6	76 C
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Step 7: High performance external doors

Typical installation cost	£1,000
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Typical yearly saving	£20
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Potential rating after completing steps 1 to 7	77 C
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Step 8: Solar photovoltaic panels, 2.5 kWp

Typical installation cost	£5,000 - £8,000
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Typical yearly saving	£290
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Potential rating after completing steps 1 to 8	91 B
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Step 9: Wind turbine

Typical installation cost	£15,000 - £25,000
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Typical yearly saving	£579
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Potential rating after completing steps 1 to 9	121 A
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