

Energy performance certificate (EPC)

6 Bridge End West Thirston MORPETH NE65 9ED	Energy rating D	Valid until:	30 July 2036
		Certificate number:	4736-0223-1500-0419-9272

Property type	End-terrace house
Total floor area	162 square metres

Rules on letting this property

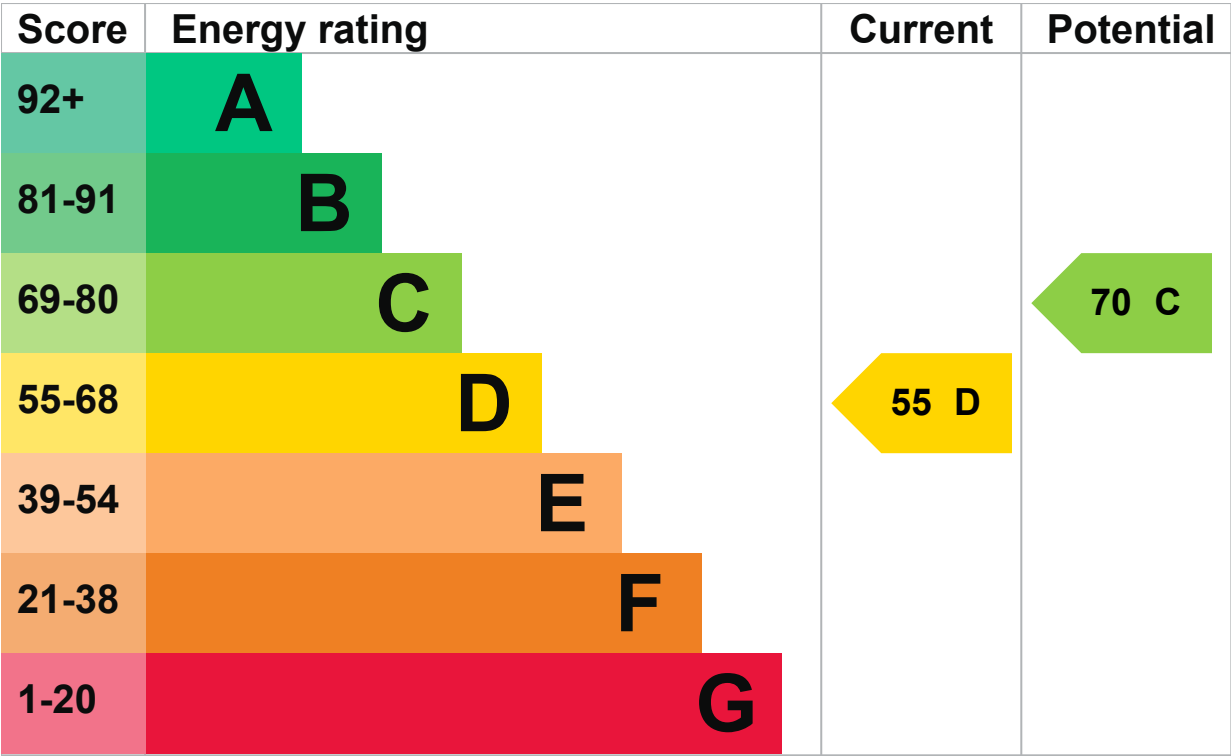
Properties can be let if they have an energy rating from A to E.

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 C.

[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	Sandstone, as built, no insulation (assumed)	Poor
Wall	Cavity wall, as built, no insulation (assumed)	Poor
Roof	Pitched, 100 mm loft insulation	Average
Roof	Roof room(s), no insulation (assumed)	Very poor

Feature	Description	Rating
Window	Fully double glazed	Poor
Main heating	Boiler and underfloor heating, mains gas	Good
Main heating control	Programmer and room thermostat	Average
Hot water	From main system	Good
Lighting	Below average lighting efficiency	Very poor
Floor	Solid, no insulation (assumed)	N/A
Air tightness	(not tested)	N/A
Secondary heating	Room heaters, wood logs	N/A

Low and zero carbon energy sources

Low and zero carbon energy sources release very little or no CO₂. Installing these sources may help reduce energy bills as well as cutting carbon emissions. The following low or zero carbon energy sources are installed in this property:

- Biomass secondary heating

Primary energy use

The primary energy use for this property per year is 286 kilowatt hours per square metre (kWh/m²).

► [About primary energy use](#)

Additional information

Additional information about this property:

- Cavity fill is recommended
- Stone walls present, not insulated

Smart meters

This property had a **smart meter for electricity** when it was assessed.

Smart meters help you understand your energy use and how you could save money. They may help you access better energy deals.

[Find out about using your smart meter \(https://www.smartenergygb.org/using-your-smart-meter\)](https://www.smartenergygb.org/using-your-smart-meter)

How this affects your energy bills

An average household would need to spend **£3,277 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 £860 per year** if you complete the suggested steps for improving this property’s energy rating.

This is **based on average costs in 2026** 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:

- 29,542 kWh per year for heating
- 4,024 kWh per year for hot water

Impact on the environment

This property’s environmental impact rating is E. It has the potential to be D.

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 CO2
This property produces	7.6 tonnes of CO2
This property’s potential production	5.7 tonnes of CO2

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: Cavity wall insulation

Typical installation cost £900 - £1,500

Typical yearly saving £171

Potential rating after completing step 1

58 D

Step 2: Internal wall insulation

Typical installation cost £7,500 - £11,000

Typical yearly saving £274

Potential rating after completing steps 1 and 2

61 D

Step 3: Floor insulation (solid floor)

Typical installation cost £5,000 - £10,000

Typical yearly saving £91

Potential rating after completing steps 1 to 3

62 D

Step 4: Low energy lighting

Typical installation cost £660 - £770

Typical yearly saving £154

Potential rating after completing steps 1 to 4

64 D

Step 5: Heating controls (time and temperature zone control)

Heating controls (zone control)

Typical installation cost £220 - £250

Typical yearly saving £171

Potential rating after completing steps 1 to 5

67 D

Step 6: Solar photovoltaic panels, 2.5 kWp

Typical installation cost £8,000 - £10,000

Typical yearly saving £237

Potential rating after completing steps 1 to 6

70 C

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: [Warm Homes Local Grant \(WHLG\)](#)
- 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

John Heir

Telephone	07516721552
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Email	steveheir@gmail.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	Elmhurst Energy Systems Ltd
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Assessor's ID	EES/035150
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Telephone	01455 883 250
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Email	enquiries@elmhurstenergy.co.uk
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About this assessment

Assessor's declaration	No related party
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Date of assessment	31 July 2026
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Date of certificate	31 July 2026
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Type of assessment	► RdSAP
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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).

Certificate number	8115-7626-3910-5662-6906 (/energy-certificate/8115-7626-3910-5662-6906)
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Expired on	8 June 2025
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[Service performance \(/service-performance\)](#)

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