

# Energy performance certificate (EPC)

**!** This certificate has expired.

The Rectory Cheadle Road Blythe Bridge STOKE-ON-TRENT ST11 9PW	Energy rating	This certificate expired on:	8 October 2022
	<b>E</b>	Certificate number:	0507-2828-7911-9122-7611

**Property type** Detached house

**Total floor area** 230 square metres

## Rules on letting this property

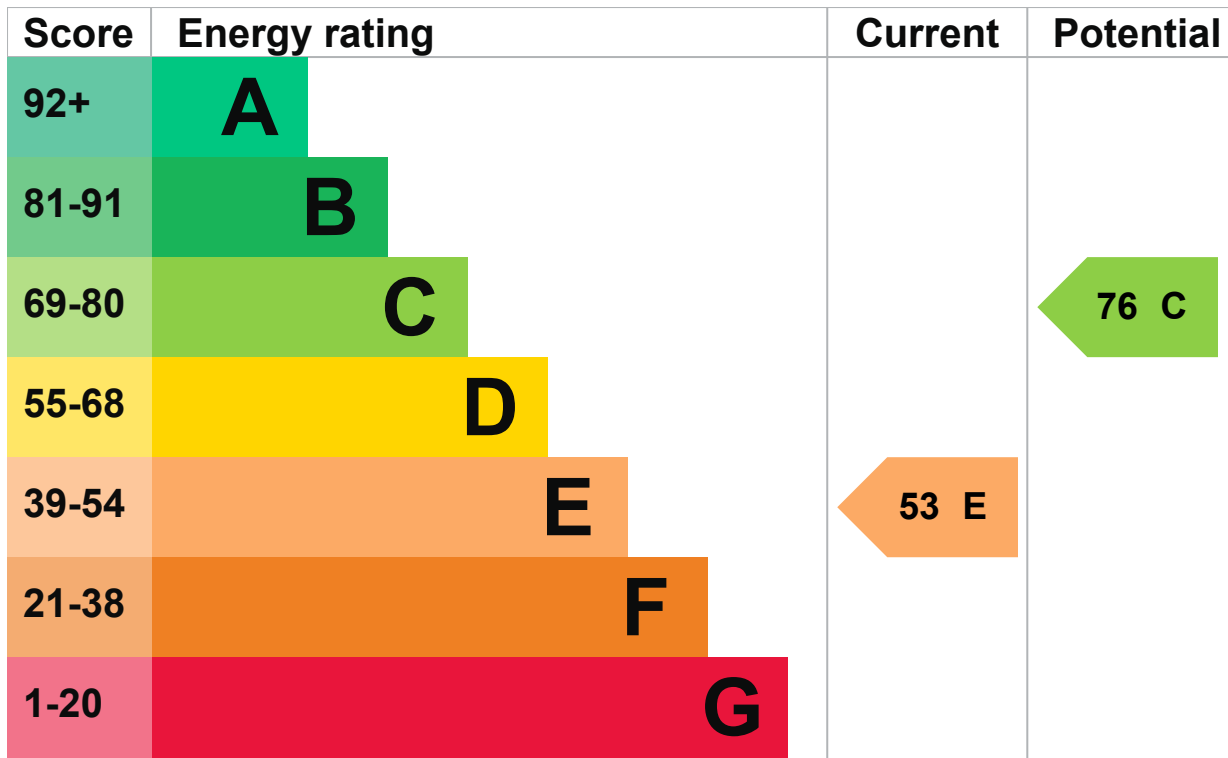
Properties can be let if they have an energy rating from A to E.

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 E. 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	Solid brick, as built, no insulation (assumed)	Very poor
Wall	Cavity wall, as built, no insulation (assumed)	Poor
Roof	Pitched, 200 mm loft insulation	Good
Roof	Flat, limited insulation (assumed)	Very poor

Feature	Description	Rating
Window	Fully double glazed	Good
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Good
Lighting	Low energy lighting in 25% of fixed outlets	Average
Floor	Solid, no insulation (assumed)	N/A
Floor	Suspended, no insulation (assumed)	N/A
Secondary heating	Room heaters, mains gas	N/A

## Primary energy use

The primary energy use for this property per year is 256 kilowatt hours per square metre (kWh/m<sup>2</sup>).

► [About primary energy use](#)

## Additional information

Additional information about this property:

- Cavity fill is recommended

## How this affects your energy bills

An average household would need to spend **£2,136 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 £845 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2012** 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:

- 42,411 kWh per year for heating
- 2,971 kWh per year for hot water

# Impact on the environment

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

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO<sub>2</sub>) they produce each year.

## Carbon emissions

<b>An average household produces</b>	6 tonnes of CO <sub>2</sub>
<b>This property produces</b>	11.0 tonnes of CO <sub>2</sub>
<b>This property's potential production</b>	5.7 tonnes of CO <sub>2</sub>

You could improve this property's CO<sub>2</sub> 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 £500 - £1,500

---

Typical yearly saving £58

---

Potential rating after completing step 1

54 E

---

## Step 2: Internal wall insulation

Typical installation cost £4,000 - £14,000

---

Typical yearly saving £618

---

Potential rating after completing steps 1 and 2

68 D

---

## Step 3: Floor insulation

Typical installation cost £800 - £1,200

---

Typical yearly saving £114

---

Potential rating after completing steps 1 to 3

70 C

---

## Step 4: Low energy lighting

Typical installation cost £75

---

Typical yearly saving £54

---

Potential rating after completing steps 1 to 4

71 C

---

## Step 5: Solar photovoltaic panels, 2.5 kWp

Typical installation cost £9,000 - £14,000

---

Typical yearly saving £222

---

Potential rating after completing steps 1 to 5

76 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.

<b>Assessor's name</b>	Paul Keates
<b>Telephone</b>	01538 753177
<b>Email</b>	<a href="mailto:paul.keates@stanleykeates.co.uk">paul.keates@stanleykeates.co.uk</a>

---

### Contacting the accreditation scheme

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

<b>Accreditation scheme</b>	Elmhurst Energy Systems Ltd
<b>Assessor's ID</b>	EES/005481

---

---

<b>Telephone</b>	01455 883 250
<b>Email</b>	<a href="mailto:enquiries@elmhurstenergy.co.uk">enquiries@elmhurstenergy.co.uk</a>

---

## About this assessment

---

<b>Assessor's declaration</b>	Owner or Director of the organisation dealing with the property transaction
<b>Date of assessment</b>	28 September 2012
<b>Date of certificate</b>	9 October 2012
<b>Type of assessment</b>	▶ <a href="#">RdSAP</a>

---

## 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](mailto: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.



[Help \(/help\)](#) [Accessibility \(/accessibility-statement\)](#) [Cookies \(/cookies\)](#)

[Give feedback \(https://forms.office.com/e/KX25htGMX5\)](https://forms.office.com/e/KX25htGMX5)

[Service performance \(/service-performance\)](#)

### OGL

All content is available under the [Open Government Licence v3.0 \(https://www.nationalarchives.gov.uk/doc/open-government-licence/version/3/\)](#), except where otherwise stated



---

© Crown copyright (<https://www.nationalarchives.gov.uk/information-management/re-using-public-sector-information/uk-government-licensing-framework/crown-copyright/>)