

# Energy performance certificate (EPC)

|   |                           |   |
|---|---------------------------|---|
| 21, Chippendale Close<br>HIGH WYCOMBE<br>HP13 6BS | Energy rating<br><b>E</b> | Valid until: 28 January 2026                  |
|   |                           | Certificate number: 0728-2832-7390 -9126-5921 |

**Property type**  
Semi-detached house

**Total floor area**  
92 square metres

**Rules on letting this property**

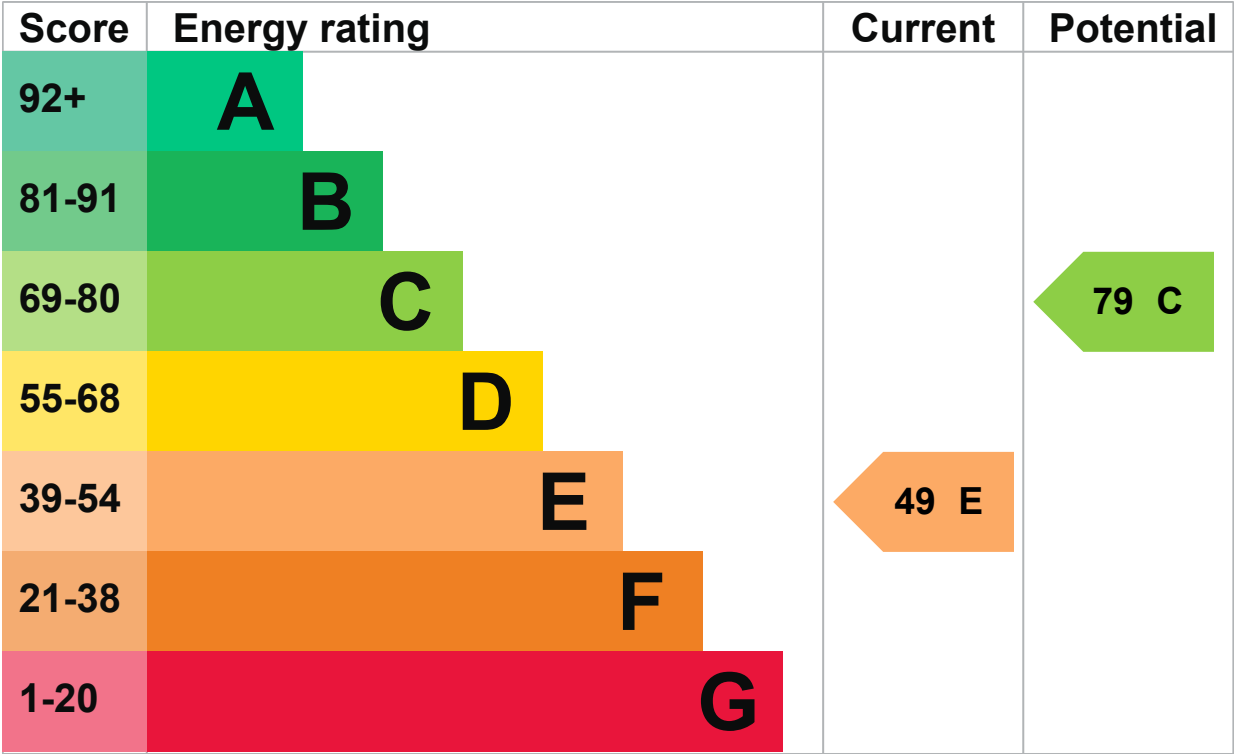
Properties can be let if they have an energy rating from A to E.

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 current 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                 | Cavity wall, as built, no insulation (assumed) | Poor      |
| Roof                 | Pitched, no insulation (assumed)               | Very poor |
| Window               | Fully double glazed                            | Average   |
| Main heating         | Boiler and radiators, mains gas                | Good      |
| Main heating control | Programmer, room thermostat and TRVs           | Good      |
| Hot water            | From main system, no cylinder thermostat       | Average   |
| Lighting             | No low energy lighting                         | Very poor |

| Feature           | Description                    | Rating |
|-------------------|--------------------------------|--------|
| Floor             | Solid, no insulation (assumed) | N/A    |
| Secondary heating | None                           | N/A    |

## Primary energy use

The primary energy use for this property per year is 371 kilowatt hours per square metre (kWh/m<sup>2</sup>).

► [What is 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 **£1,339 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 £561 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2016** when this EPC was created. People living at the property may use different amounts of heating, hot water and lighting.

## Heating this property

Estimated energy needed in this property is:

- 14,592 kWh per year for heating
- 3,413 kWh per year for hot water

## Saving energy by installing insulation

Energy you could save:

- 3,857 kWh per year from loft insulation
- 4,057 kWh per year from cavity wall insulation

## More ways to save energy

[Find ways to save energy in your home.](#)

### Environmental impact of this property

This property's current 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. CO<sub>2</sub> harms the environment.

# Carbon emissions

An average household produces

6 tonnes of CO2

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This property produces

6.0 tonnes of CO2

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This property's potential production

2.3 tonnes of CO2

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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.

## Changes you could make

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

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### Step 1: Cavity wall insulation

Typical installation cost

£500 - £1,500

Typical yearly saving

£219

Potential rating after completing step 1

**57 D**

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### Step 2: Floor insulation (solid floor)

Typical installation cost

£4,000 - £6,000

Typical yearly saving

£42

Potential rating after completing steps 1 and 2

**59 D**

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### Step 3: Low energy lighting

Typical installation cost

£50

Typical yearly saving

£49

Potential rating after completing steps 1 to 3

**61 D**

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## Step 4: Hot water cylinder thermostat

Typical installation cost

£200 - £400

Typical yearly saving

£79

Potential rating after completing steps 1 to 4

**63 D**

## Step 5: Replace boiler with new condensing boiler

Typical installation cost

£2,200 - £3,000

Typical yearly saving

£122

Potential rating after completing steps 1 to 5

**68 D**

## Step 6: Solar water heating

Typical installation cost

£4,000 - £6,000

Typical yearly saving

£49

Potential rating after completing steps 1 to 6

**70 C**

## Step 7: Solar photovoltaic panels, 2.5 kWp

Typical installation cost

£5,000 - £8,000

## Typical yearly saving

£282

## Potential rating after completing steps 1 to 7

79 C

## Help paying for energy improvements

You might be able to get a grant from the [Boiler Upgrade Scheme \(https://www.gov.uk/apply-boiler-upgrade-scheme\)](https://www.gov.uk/apply-boiler-upgrade-scheme). This will help you buy a more efficient, low carbon heating system for this property.

### 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

Jodie Moreton

### Telephone

08005053236 

### Email

[info@apexgreen.co.uk](mailto:info@apexgreen.co.uk)

## 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

STRO027008

### Telephone

0330 124 9660 

### Email

[certification@stroma.com](mailto:certification@stroma.com)

# About this assessment

## Assessor's declaration

No related party

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## Date of assessment

22 January 2016

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## Date of certificate

29 January 2016


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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 [dluhc.digital-services@levellingup.gov.uk](mailto:dluhc.digital-services@levellingup.gov.uk) or call our helpdesk on 020 3829 0748  (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.