

# Energy performance certificate (EPC)

|   |                           |   |
|---|---------------------------|---|
| 7, St. Andrews Avenue<br>WASHINGTON<br>NE37 1AH | Energy rating<br><b>D</b> | Valid until: <b>6 February 2028</b>                 |
|   |                           | Certificate number: <b>8103-9235-7629-5207-1283</b> |

**Property type** Semi-detached house

**Total floor area** 79 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 B.

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

| Score | Energy rating | Current     | Potential   |
|-------|---------------|-------------|-------------|
| 92+   | <b>A</b>      |             |             |
| 81-91 | <b>B</b>      |             | 84 <b>B</b> |
| 69-80 | <b>C</b>      |             |             |
| 55-68 | <b>D</b>      | 65 <b>D</b> |             |
| 39-54 | <b>E</b>      |             |             |
| 21-38 | <b>F</b>      |             |             |
| 1-20  | <b>G</b>      |             |             |

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, 150 mm loft insulation                | Good      |
| 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                               | Good      |
| Lighting             | Low energy lighting in 80% of fixed outlets    | Very good |
| Floor                | Suspended, no insulation (assumed)             | N/A       |
| Secondary heating    | None   | N/A       |

## Primary energy use

The primary energy use for this property per year is 260 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 **£801 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 £185 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2018** 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:

- 11,307 kWh per year for heating
- 2,105 kWh per year for hot water

## Impact on the environment

This property's environmental impact rating is D. It has the potential to be B.

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

**An average household produces**

6 tonnes of CO<sub>2</sub>

**This property produces**

3.6 tonnes of CO<sub>2</sub>

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**This property's potential production**

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1.7 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.

# Changes you could make

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

## Step 1: Cavity wall insulation

Typical installation cost £500 - £1,500

Typical yearly saving £109

Potential rating after completing step 1

70 C

## Step 2: Floor insulation (suspended floor)

Typical installation cost £800 - £1,200

Typical yearly saving £44

Potential rating after completing steps 1 and 2

72 C

## Step 3: Solar water heating

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

Typical yearly saving £33

Potential rating after completing steps 1 to 3

73 C

## Step 4: Solar photovoltaic panels, 2.5 kWp

Typical installation cost £5,000 - £8,000

Typical yearly saving £279

Potential rating after completing steps 1 to 4

84 B

## 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.

## More ways to save energy

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

## 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> | Ryan Martin  |
| <b>Telephone</b>       | 07854390452  |
| <b>Email</b>           | <a href="mailto:rmenergyservices@gmail.com">rmenergyservices@gmail.com</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> | Stroma Certification Ltd   |
| <b>Assessor's ID</b>        | STRO024371   |
| <b>Telephone</b>            | 0330 124 9660  |
| <b>Email</b>                | <a href="mailto:certification@stroma.com">certification@stroma.com</a> |

## About this assessment

|                               |                         |
|-------------------------------|-------------------------|
| <b>Assessor's declaration</b> | No related party        |
| <b>Date of assessment</b>     | 7 February 2018         |
| <b>Date of certificate</b>    | 7 February 2018         |
| <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 [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.

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

[Give feedback \(https://forms.office.com/e/hUnC3Xq1T4\)](https://forms.office.com/e/hUnC3Xq1T4) [Service performance \(/service-performance\)](#)

### OGL

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