

Energy performance certificate (EPC)

65 Blythesway
Alvechurch
BIRMINGHAM
B48 7NB

Energy rating

D

Valid until:

19 February 2035

Certificate number:

0390-2749-3490-2675-5685

Property type

Semi-detached house

Total floor area

86 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.](#)

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

| Score | Energy rating | Current | Potential |
|-------|---------------|-------------|-------------|
| 92+ | A | | |
| 81-91 | B | | 84 B |
| 69-80 | C | | |
| 55-68 | D | 62 D | |
| 39-54 | E | | |
| 21-38 | F | | |
| 1-20 | G | | |

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, filled cavity | Average |
| Roof | Pitched, 350 mm loft insulation | Very good |
| Roof | Flat, limited insulation (assumed) | Very poor |
| Window | Fully double glazed | Good |
| Main heating | Boiler and radiators, mains gas | Good |
| Main heating control | Programmer, TRVs and bypass | Average |
| Hot water | From main system | Good |
| Lighting | Low energy lighting in 55% of fixed outlets | Good |
| 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 287 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend **£1,343 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 £442 per year** if you complete the suggested steps for improving this property’s energy rating.

This is **based on average costs in 2025** 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:

- 9,732 kWh per year for heating
- 3,015 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 (CO₂) they produce each year.

Carbon emissions

An average household produces 6 tonnes of CO₂

This property produces 4.3 tonnes of CO₂

This property's potential production 1.8 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

| Step | Typical installation cost | Typical yearly saving |
|--|---------------------------|-----------------------|
| 1. Party wall insulation | £300 - £600 | £39 |
| 2. Floor insulation (suspended floor) | £800 - £1,200 | £99 |
| 3. Add additional 80 mm jacket to hot water cylinder | £15 - £30 | £17 |
| 4. Low energy lighting | £25 | £34 |
| 5. Heating controls (room thermostat) | £350 - £450 | £64 |
| 6. Condensing boiler | £2,200 - £3,000 | £126 |
| 7. Solar water heating | £4,000 - £6,000 | £62 |
| 8. Solar photovoltaic panels | £3,500 - £5,500 | £421 |

Advice on making energy saving improvements

[Get detailed recommendations and cost estimates \(www.gov.uk/improve-energy-efficiency\)](http://www.gov.uk/improve-energy-efficiency)

Help paying for energy saving improvements

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

- Insulation: [Great British Insulation Scheme \(www.gov.uk/apply-great-british-insulation-scheme\)](http://www.gov.uk/apply-great-british-insulation-scheme)
- Heat pumps and biomass boilers: [Boiler Upgrade Scheme \(www.gov.uk/apply-boiler-upgrade-scheme\)](http://www.gov.uk/apply-boiler-upgrade-scheme)
- Help from your energy supplier: [Energy Company Obligation \(www.gov.uk/energy-company-obligation\)](http://www.gov.uk/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 | Hannah Boyce-Mears |
| Telephone | 01214478300 |
| Email | hannah@ardenestates.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 | Elmhurst Energy Systems Ltd |
| Assessor's ID | EES/030431 |
| Telephone | 01455 883 250 |
| Email | enquiries@elmhurstenergy.co.uk |

About this assessment

| | |
|------------------------|--|
| Assessor's declaration | Employed by the professional dealing with the property transaction |
| Date of assessment | 31 January 2025 |
| Date of certificate | 20 February 2025 |
| Type of assessment | RdSAP |
