# Woodlands Coopers Hill Alvechurch BIRMINGHAM B48 7BX Property type Detached house Total floor area Energy rating Valid until: 13 March 2035 Certificate number: 2180-5557-5150-8004-7295 Add until: 13 March 2035 Add until: 13 March 2035 Add until: 14 March 2035 Add until: 15 March 2035 Add until: 16 March 2035 Add until: 17 March 2035 Add until: 18 March 2035 Add until: 2180-5557-5150-8004-7295

# Rules on letting this property

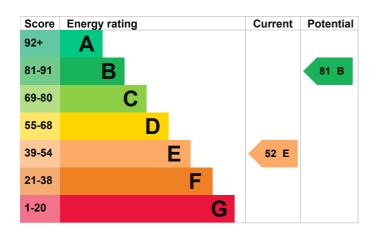
Properties can be let if they have an energy rating from A to E.

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).

# **Energy rating and score**

This property's energy rating is E. 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

# 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
Roof	Pitched, no insulation (assumed)	Very poor
Roof	Roof room(s), ceiling insulated	Poor
Window	Partial double glazing	Poor
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 83% of fixed outlets	Very good
Floor	Suspended, no insulation (assumed)	N/A
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, coal	N/A

### Primary energy use

The primary energy use for this property per year is 283 kilowatt hours per square metre (kWh/m2).

# How this affects your energy bills

An average household would need to spend £6,746 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 £2,842 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:

- 72,793 kWh per year for heating
- 3,300 kWh per year for hot water

# Impact on the environment

This property's environmental impact rating is F. 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.

# This property produces 26.1 tonnes of CO2 This property's potential 11.8 tonnes of CO2 production

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.

#### **Carbon emissions**

An average household produces

6 tonnes of CO2

# Steps you could take to save energy

Step	Typical installation cost	Typical yearly saving
1. Room-in-roof insulation	£1,500 - £2,700	£682
2. Internal or external wall insulation	£4,000 - £14,000	£1,372
3. Floor insulation (suspended floor)	£800 - £1,200	£325
4. Draught proofing	£80 - £120	£142
5. Replace single glazed windows with low-E double glazed windows	£3,300 - £6,500	£321
6. Solar photovoltaic panels	£3,500 - £5,500	£468
7. Wind turbine	£15,000 - £25,000	£934

### Advice on making energy saving improvements

Get detailed recommendations and cost estimates (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)
- Heat pumps and biomass boilers: Boiler Upgrade Scheme (www.gov.uk/apply-boiler-upgrade-scheme)
- Help from your energy supplier: <u>Energy Company Obligation (www.gov.uk/energy-company-obligation)</u>

# 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	Mark Hughes
Telephone	07907772740
Email	markhughesepc@hotmail.com

# **Contacting the accreditation scheme**

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

Accreditation scheme	Quidos Limited	
Assessor's ID	QUID211211	
Telephone	01225 667 570	
Email	<u>info@quidos.co.uk</u>	
About this assessment		
Assessor's declaration	No related party	
Date of assessment	13 March 2025	
Date of certificate	14 March 2025	
Type of assessment	RdSAP	