

Energy performance certificate (EPC)

19 West Drive HIGH WYCOMBE HP13 6JT	Energy rating E	Valid until: 18 June 2033
		Certificate number: 2150-5956-5070-2005-1805

Property type

Detached house

Total floor area

147 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.](#)

Score	Energy rating	Current	Potential
92+	A		
81-91	B		
69-80	C		79 C
55-68	D		
39-54	E	52 E	
21-38	F		
1-20	G		

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, filled cavity	Average
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 100 mm loft insulation	Average
Roof	Roof room(s), insulated (assumed)	Good
Roof	Flat, insulated (assumed)	Average
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer and room thermostat	Average
Hot water	From main system, no cylinder thermostat	Poor
Lighting	Low energy lighting in 40% of fixed outlets	Average
Floor	Suspended, no insulation (assumed)	N/A
Floor	To unheated space, 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 311 kilowatt hours per square metre (kWh/m²).

▶ [About primary energy use](#)

How this affects your energy bills

An average household would need to spend **£3,868 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 £1,715 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2023** 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:

- 17,384 kWh per year for heating

- 3,668 kWh per year for hot water

Saving energy by installing insulation

Energy you could save:

- 323 kWh per year from loft 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 (CO₂) they produce each year. CO₂ harms the environment.

Carbon emissions

An average household produces

6 tonnes of CO₂

This property produces

8.1 tonnes of CO₂

This property's potential production

3.4 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: Floor insulation (suspended floor)**Typical installation cost**

£800 - £1,200

Typical yearly saving

£462

Potential rating after completing step 158 D

Step 2: Low energy lighting**Typical installation cost**

£60

Typical yearly saving

£90

Potential rating after completing steps 1 and 259 D

Step 3: Hot water cylinder thermostat**Typical installation cost**

£200 - £400

Typical yearly saving

£266

Potential rating after completing steps 1 to 362 D

Step 4: Heating controls (thermostatic radiator valves)

Heating controls (TRVs)

Typical installation cost

Typical yearly saving£147

Potential rating after completing steps 1 to 463 D

Step 5: Replace boiler with new condensing boiler**Typical installation cost**£2,200 - £3,000

Typical yearly saving£645

Potential rating after completing steps 1 to 571 C

Step 6: Solar water heating**Typical installation cost**£4,000 - £6,000

Typical yearly saving£104

Potential rating after completing steps 1 to 672 C

Step 7: Solar photovoltaic panels, 2.5 kWp**Typical installation cost**£3,500 - £5,500

Typical yearly saving£679

Potential rating after completing steps 1 to 779 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

Laura Manning

Telephone

07834 971131

Email

loric.energy@outlook.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

QUID204031

Telephone

01225 667 570

Email

info@quidos.co.uk

About this assessment

Assessor's declaration

No related party

Date of assessment

9 June 2023

Date of certificate

19 June 2023

Type of assessment

▶ [RdSAP](#)

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 or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.