Energy performance certificate (EPC)					
Braeside Hill Lane COLNE BB8 7EF	Energy rating	Valid until: 22 June 2033 Certificate number: 6300-3972-1922-4220-1673			
Property type	Detached house				
Total floor area	289 square metres				

Rules on letting this property

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

You can read <u>guidance for landlords on the regulations and exemptions</u> (<u>https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance</u>).

Energy rating and score

This property's current energy rating is D. It has the potential to be C.

<u>See how to improve this property's energy</u> <u>efficiency</u>.

Score	Energy rating	Current	Potential
92+	Α		
81-91	В		
69-80	С		75 C
55-68	D	59 D	
39-54	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, as built, no insulation (assumed)	Poor
Roof	Pitched, 75 mm loft insulation	Average
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	Low energy lighting in 79% 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 294 kilowatt hours per square metre (kWh/m2).

Additional information

Additional information about this property:

- Cavity fill is recommended
- Dwelling may be exposed to wind-driven rain

How this affects your energy bills

An average household would need to spend **£7,028 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 £2,150 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:

- 47,397 kWh per year for heating
- 5,419 kWh per year for hot water

Saving energy by installing insulation

Energy you could save:

- 2,162 kWh per year from loft insulation
- 6,828 kWh per year from cavity wall insulation

More ways to save energy

Find ways to save energy in your home by visiting <u>www.gov.uk/improve-energy-efficiency</u>.

This property's potential 9.4 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.		

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£266
2. Cavity wall insulation	£500 - £1,500	£841
3. Floor insulation (suspended floor)	£800 - £1,200	£453
4. Solar water heating	£4,000 - £6,000	£590
5. Solar photovoltaic panels	£3,500 - £5,500	£600

Help paying for energy improvements

You might be able to get a grant from the <u>Boiler Upgrade Scheme (https://www.gov.uk/apply-boiler-upgrade-scheme)</u>. 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	Tim Stanley
Telephone	07532 311333
Email	green64epc@btinternet.com

Contacting the accreditation scheme

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

Accreditation scheme Assessor's ID Telephone Email

About this assessment

Assessor's declaration Date of assessment Date of certificate Type of assessment Stroma Certification Ltd STRO006277 0330 124 9660 certification@stroma.com

No related party 23 June 2023 23 June 2023 RdSAP