

# Energy performance certificate (EPC)

Baytree House  
Church Road  
Lyndon  
OAKHAM  
LE15 8TU

Energy rating

**E**

Valid until: **19 June 2033**

Certificate number: **1000-6414-3622-6208-1673**

Property type

Detached house

Total floor area

238 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 B.

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

Score	Energy rating	Current	Potential
92+	<b>A</b>		
81-91	<b>B</b>		90 <b>B</b>
69-80	<b>C</b>		
55-68	<b>D</b>		
39-54	<b>E</b>	39 <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	Sandstone or limestone, as built, no insulation (assumed)	Poor
Roof	Pitched, 300 mm loft insulation	Very good
Roof	Roof room(s), no insulation (assumed)	Very poor
Roof	Roof room(s), insulated	Average
Window	Fully double glazed	Good
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Average
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	None	N/A

### Primary energy use

The primary energy use for this property per year is 261 kilowatt hours per square metre (kWh/m<sup>2</sup>).

### Additional information

Additional information about this property:

- Stone walls present, not insulated
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## How this affects your energy bills

An average household would need to spend **£5,187 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 £2,989 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.

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### Heating this property

Estimated energy needed in this property is:

- 40,176 kWh per year for heating
- 2,884 kWh per year for hot water

### Saving energy by installing insulation

Energy you could save:

- 7,836 kWh per year from solid wall insulation

### More ways to save energy

Find ways to save energy in your home by visiting [www.gov.uk/improve-energy-efficiency](http://www.gov.uk/improve-energy-efficiency).

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### Environmental impact of this property

This property produces 17.0 tonnes of CO<sub>2</sub>

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

This property's potential production 3.8 tonnes of CO<sub>2</sub>

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Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO<sub>2</sub>) they produce each year. CO<sub>2</sub> harms the environment.

You could improve this property's CO<sub>2</sub> emissions by making the suggested changes. This will help to protect the environment.

### Carbon emissions

An average household produces 6 tonnes of CO<sub>2</sub>

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These ratings are based on assumptions about average occupancy and energy use. People living at the property may use different amounts of energy.

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## Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Room-in-roof insulation	£1,500 - £2,700	£1,300

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Step	Typical installation cost	Typical yearly saving
2. Internal or external wall insulation	£4,000 - £14,000	£1,030
3. Floor insulation (solid floor)	£4,000 - £6,000	£220
4. Condensing boiler	£2,200 - £3,000	£340
5. Solar water heating	£4,000 - £6,000	£99
6. Solar photovoltaic panels	£3,500 - £5,500	£668
7. Wind turbine	£15,000 - £25,000	£1,318

## 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.

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## 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	Michael Bowen
Telephone	07791 700443
Email	<a href="mailto:enquiries@realefficiency.co.uk">enquiries@realefficiency.co.uk</a>

### Contacting the accreditation scheme

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

Accreditation scheme	Stroma Certification Ltd
Assessor's ID	STRO003007
Telephone	0330 124 9660
Email	<a href="mailto:certification@stroma.com">certification@stroma.com</a>

### About this assessment

Assessor's declaration	No related party
Date of assessment	9 June 2023
Date of certificate	20 June 2023
Type of assessment	<a href="#">RdSAP</a>

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