Energy performance certificate (EPC)		
Bethany Church Lane Yaxley EYE IP23 8BU	Energy rating	Valid until: 16 March 2025 Certificate number: 9538-6009-6257-6225-5964
Property type Total floor area		Detached house 98 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 A.

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

Score	Energy rating			Current	Potential
92+	Α				103 A
81-91	В				
69-80	С				
55-68		D		61 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, partial insulation (assumed)	Average
Roof	Pitched, 350 mm loft insulation	Very good
Roof	Roof room(s), ceiling 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 57% of fixed outlets	Good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, dual fuel (mineral and wood)	N/A

Primary energy use

The primary energy use for this property per year is 200 kilowatt hours per square metre (kWh/m2).

Additional information

Additional information about this property:

• Cavity fill is recommended

How this affects your energy bills

An average household would need to spend **£997 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 £337 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2015** 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:

- 10,124 kWh per year for heating
- 3,399 kWh per year for hot water

Impact on the enviro	nment	This property produces	5.0 tonnes of CO2
This property's current enviro rating is E. It has the potentia	•	This property's potential production	0.4 tonnes of CO2
Properties get a rating from A (worst) on how much carbon they produce each year. CO2 environment.	dioxide (CO2)	You could improve this pro emissions by making the s This will help to protect the	suggested changes.
Carbon emissions		These ratings are based on assumptions about average occupancy and energy use.	
Carbon emissions		People living at the proper amounts of energy.	rty may use different
An average household produces	6 tonnes of CO2	amounto or chorgy.	

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Room-in-roof insulation	£1,500 - £2,700	£106
2. Cavity wall insulation	£500 - £1,500	£83
3. Floor insulation (solid floor)	£4,000 - £6,000	£76
4. Low energy lighting	£45	£21
5. Solar water heating	£4,000 - £6,000	£52

Step	Typical installation cost	Typical yearly saving
6. Solar photovoltaic panels	£5,000 - £8,000	£274
7. Wind turbine	£15,000 - £25,000	£530

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.

More ways to save energy

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

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	Andrew Cox
Telephone	07872529197
Email	andy@adc-services.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	Stroma Certification Ltd
Assessor's ID	STRO019517
Telephone	0330 124 9660
Email	certification@stroma.com

About this assessment

Assessor's declaration	No related party
Date of assessment	17 March 2015
Date of certificate	17 March 2015
Type of assessment	RdSAP