Energy performance certificate (EPC)		
Yew Tree Bungalow High Street Hawkesbury Upton BADMINTON GL9 1AU	Energy rating	Valid until: 22 November 2033 Certificate number: 2370-3932-5209-8717-4204
Property type		Detached bungalow
Total floor area		129 square metres

Rules on letting this property

You may not be able to let this property

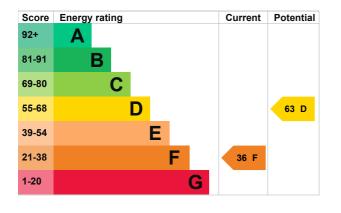
This property has an energy rating of F. It cannot be let, unless an exemption has been registered. You can read <u>guidance for landlords on the regulations and exemptions</u> (<u>https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance</u>).

Properties can be let if they have an energy rating from A to E. You could make changes to <u>improve this property's energy rating</u>.

Energy rating and score

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

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



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
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 100 mm loft insulation	Average
Window	Fully double glazed	Average
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system	Average
Lighting	Low energy lighting in 74% of fixed outlets	Very good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, LPG	N/A

Primary energy use

The primary energy use for this property per year is 269 kilowatt hours per square metre (kWh/m2).

Additional information

Additional information about this property:

- Cavity fill is recommended
- Dwelling has access issues for cavity wall insulation
- Dwelling may be exposed to wind-driven rain
- Dwelling may have narrow cavities

How this affects your energy bills

An average household would need to spend **£2,863 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 £869 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:

- 19,484 kWh per year for heating
- 3,468 kWh per year for hot water

Impact on the envir	onment	This property produces	8.8 tonnes of CO2
This property's current environmental impact rating is F. It has the potential to be D.		This property's potential production	5.0 tonnes of CO2
Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.		You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.	
Carbon emissions		These ratings are based of about average occupancy	and energy use.
An average household produces	6 tonnes of CO2	People living at the property may use difference amounts of energy.	rty may use different

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£116
2. Cavity wall insulation	£500 - £1,500	£260
3. Floor insulation (solid floor)	£4,000 - £6,000	£224
4. Low energy lighting	£30	£50
5. Heating controls (room thermostat)	£350 - £450	£89

Step	Typical installation cost	Typical yearly saving
6. Solar water heating	£4,000 - £6,000	£52
7. High performance external doors	£3,000	£79
8. Solar photovoltaic panels	£3,500 - £5,500	£762

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	Toby Owen
Telephone	07950 022507
Email	tobymsowen@hotmail.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	Elmhurst Energy Systems Ltd
Assessor's ID	EES/015402
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration	No related party
Date of assessment	23 November 2023
Date of certificate	23 November 2023
Type of assessment	<u>RdSAP</u>