

Energy performance certificate (EPC)

3, Malvern Close BANBURY OX16 9EL	Energy rating F	Valid until:	12 December 2029
		Certificate number:	8241-7822-5129-9947-9992

Property type	Semi-detached bungalow
Total floor area	70 square metres

Rules on letting this property

You may not be able to let this property

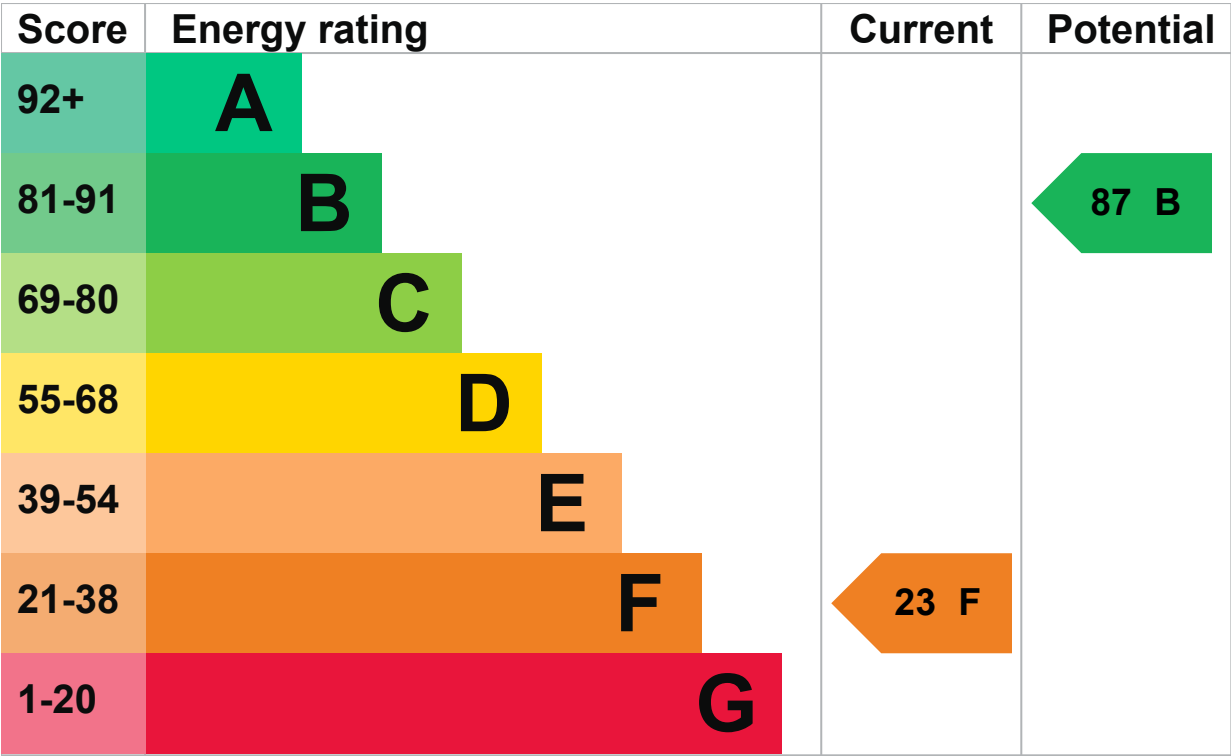
This property has an energy rating of F. It cannot be let, unless an exemption has been registered. You can read [guidance for landlords on the regulations and exemptions \(https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance\)](https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energ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

Properties can be let if they have an energy rating from A to E. You could make changes to [improve this property's energy rating](#).

Energy rating and score

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

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



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
Roof	Pitched, 200 mm loft insulation	Good
Window	Fully double glazed	Average
Main heating	No system present: electric heaters assumed	Very poor

Feature	Description	Rating
Main heating control	None	Very poor
Hot water	Electric immersion, off-peak	Very poor
Lighting	No low energy lighting	Very poor
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 477 kilowatt hours per square metre (kWh/m²).

► [About primary energy use](#)

How this affects your energy bills

An average household would need to spend **£2,169 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 £1,657 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2019** 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:

- 8,401 kWh per year for heating
- 1,902 kWh per year for hot water

Impact on the environment

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

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO₂) they produce each year.

Carbon emissions

An average household produces

6 tonnes of CO₂

This property produces	5.7 tonnes of CO2
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This property's potential production	1.1 tonnes of CO2
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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.

Steps you could take to save energy

► [Do I need to follow these steps in order?](#)

Step 1: Floor insulation (suspended floor)

Typical installation cost £800 - £1,200

Typical yearly saving £312

Potential rating after completing step 1

31 F

Step 2: Low energy lighting

Typical installation cost £35

Typical yearly saving £32

Potential rating after completing steps 1 and 2

32 F

Step 3: Gas condensing boiler

Typical installation cost £3,000 - £7,000

Typical yearly saving £1,270

Potential rating after completing steps 1 to 3

73 C

Step 4: Flue gas heat recovery device in conjunction with boiler

Typical installation cost £400 - £900

Typical yearly saving £21

Potential rating after completing steps 1 to 4

74 C

Step 5: Solar water heating

Typical installation cost

£4,000 - £6,000

Typical yearly saving

£21

Potential rating after completing steps 1 to 5

75 C

Step 6: Solar photovoltaic panels, 2.5 kWp

Typical installation cost

£3,500 - £5,500

Typical yearly saving

£338

Potential rating after completing steps 1 to 6

87 B

Advice on making energy saving improvements

[Get detailed recommendations and cost estimates](#)

Help paying for energy saving improvements

You may be eligible for help with the cost of improvements:

- Free energy saving improvements: [Warm Homes Local Grant \(WHLG\)](#)
- Heat pumps and biomass boilers: [Boiler Upgrade Scheme](#)
- Help from your energy supplier: [Energy Company Obligation](#)

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	Daniel Byrne
Telephone	01296 311890
Email	admin@bierce.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/020846
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration	No related party
Date of assessment	13 December 2019
Date of certificate	13 December 2019
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 mhclg.digital-services@communities.gov.uk or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

Certificate number	2898-4019-7228-5498-8990 (/energy-certificate/2898-4019-7228-5498-8990)
Valid until	20 August 2028



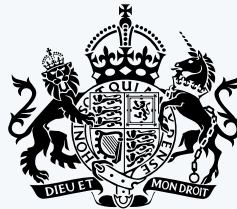
[Help \(/help\)](#) [Accessibility \(/accessibility-statement\)](#) [Cookies \(/cookies\)](#)

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