

Energy performance certificate (EPC)



This certificate has expired.

You can get a new certificate by visiting www.gov.uk/get-new-energy-certificate

Get help with certificates for this property

If you need help getting a new certificate or if you know of other certificates for this property that are not listed here, contact the Ministry of Housing, Communities and Local Government (MHCLG).

mhclg.digital-services@communities.gov.uk

Telephone: 020 3829 0748

6, High Street Great Barford BEDFORD MK44 3LE	Energy rating F	This certificate expired on: 9 November 2021
		Certificate number: 8119-6229-9159-9360-6996
Property type	Semi-detached house	
Total floor area	110 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 E.

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

Score	Energy rating	Current	Potential
92+	A		
81-91	B		
69-80	C		
55-68	D		
39-54	E		47 E
21-38	F	30 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	Timber frame, as built, no insulation (assumed)	Very poor
Roof	Pitched, no insulation	Very poor
Roof	Roof room(s), limited insulation (assumed)	Poor
Window	Single glazed	Very poor
Main heating	Boiler and radiators, oil	Good
Main heating control	Programmer and room thermostat	Average
Hot water	From main system, no cylinderstat	Very poor
Lighting	No low energy lighting	Very poor
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, coal	N/A

Primary energy use

The primary energy use for this property per year is 421 kilowatt hours per square metre (kWh/m²).

How this affects your energy bills

An average household would need to spend **£2,005 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 £564 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2011** 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:

- 21,344 kWh per year for heating
 - 8,795 kWh per year for hot water
-

Impact on the environment

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

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 12.0 tonnes of CO₂

This property's potential production 8.6 tonnes of CO₂

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

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £300	£105
2. Insulate hot water cylinder with 80 mm jacket	£15 - £30	£224
3. Low energy lighting	£30	£44
4. Hot water cylinder thermostat	£200 - £400	£117
5. Heating controls (TRVs)	£350 - £450	£31
6. Condensing boiler	£1,500 - £3,500	£45
7. Solar water heating	£4,000 - £6,000	£57
8. Replace single glazed windows with low-E double glazed windows	£2,500 - £6,500	£104
9. Solar photovoltaic panels	£11,000 - £20,000	£214
10. Wind turbine	£1,500 - £4,000	£76

Advice on making energy saving improvements

[Get detailed recommendations and cost estimates \(www.gov.uk/improve-energy-efficiency\)](http://www.gov.uk/improve-energy-efficiency)

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 \(www.gov.uk/apply-warm-homes-local-grant\)](http://www.gov.uk/apply-warm-homes-local-grant)
- Heat pumps and biomass boilers: [Boiler Upgrade Scheme \(www.gov.uk/apply-boiler-upgrade-scheme\)](http://www.gov.uk/apply-boiler-upgrade-scheme)

- Help from your energy supplier: [Energy Company Obligation \(www.gov.uk/energy-company-obligation\)](http://www.gov.uk/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	James Lidgett
Telephone	08448000043
Email	james@theimagetaylor.com

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	STRO006735
Telephone	0330 124 9660
Email	certification@stroma.com

About this assessment

Assessor's declaration	No related party
Date of assessment	10 November 2011
Date of certificate	10 November 2011
Type of assessment	RdSAP
