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Energy performance certificate (EPC)

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41 Brook Hall Road Boxford SUDBURY CO10 5HS

Energy rating

Е

Valid until

4 February 2035

Certificate number

0645-3046-0202-1185-4204

Property type
Detached house
Total floor area
131 square metres

Rules on letting this property

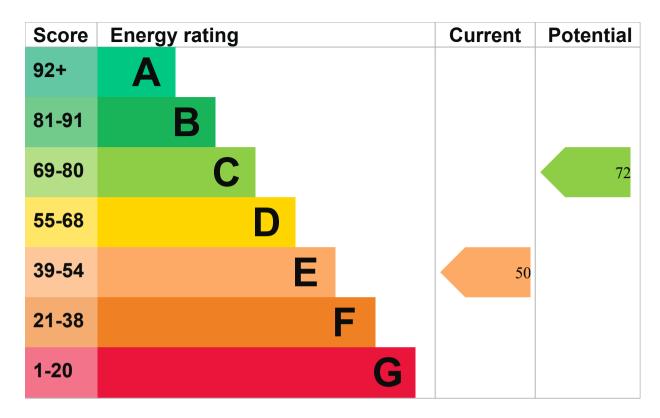
Properties can be let if they have an energy rating from A to E.

You can read guidance for landlords on the regulations and exemptions.

Energy rating and score

This property's energy rating is E. It has the potential to be C.

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, 75 mm loft insulation	Average
Roof	Flat, limited insulation (assumed)	Very poor
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 67% of fixed outlets	Good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, electric	N/A

Primary energy use

The primary energy use for this property per year is 232 kilowatt hours per square metre (kWh/m2).

► About primary energy use

How this affects your energy bills

An average household would need to spend £1,866 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 £527 per year if you complete the suggested steps for improving this property's energy rating.

This is based on average costs in 2025 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:

- 16,360 kWh per year for heating
- 2,977 kWh per year for hot water

Impact on the environment

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

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
7.5 tonnes of CO2
This property's potential production
4.3 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

▶ Do I need to follow these steps in order?

Step 1: Increase loft insulation to 270 mm

Typical installation cost
£100 - £350

Typical yearly saving
£62

Potential rating after completing step 1



Step 2: Flat roof or sloping ceiling insulation

Typical installation cost

£850 - £1,500 Typical yearly saving £147 Potential rating after completing steps 1 and 2 56



Step 3: Floor insulation (solid floor)

Typical installation cost £4,000 - £6,000 Typical yearly saving

£141

Potential rating after completing steps 1 to 3



Step 4: Low energy lighting

Typical installation cost

£45

Typical yearly saving

£32

Potential rating after completing steps 1 to 4



Step 5: Heating controls (room thermostat)

Typical installation cost

£350 - £450

Typical yearly saving

£71

Potential rating after completing steps 1 to 5

Step 6: Solar water heating

Typical installation cost
£4,000 - £6,000

Typical yearly saving
£73

Potential rating after completing steps 1 to 6



Step 7: Solar photovoltaic panels, 2.5 kWp

Typical installation cost
£3,500 - £5,500

Typical yearly saving
£452

Potential rating after completing steps 1 to 7



Get detailed recommendations and cost estimates

Help paying for energy saving improvements

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

- Insulation: Great British Insulation Scheme
- Heat pumps and biomass boilers: <u>Boiler Upgrade Scheme</u>
- 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
Adrian Bunting
Telephone
01206 738294
Email
adrian928@btinternet.com

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/007188
Telephone
01455 883 250
Email
enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration
No related party
Date of assessment
4 February 2025
Date of certificate
5 February 2025

Type of assessment

▶ Show information about the 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

0719-2868-7799-9904-7715

Expired on

7 January 2024

Support links

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