

Energy performance certificate (EPC)

12 Hamburg Court Cheshunt WALTHAM CROSS EN8 0UL	Energy rating C	Valid until:	16 September 2036
		Certificate number:	0370-2133-4610-2596-3675

Property type	Top-floor maisonette
Total floor area	44 square metres

Rules on letting this property

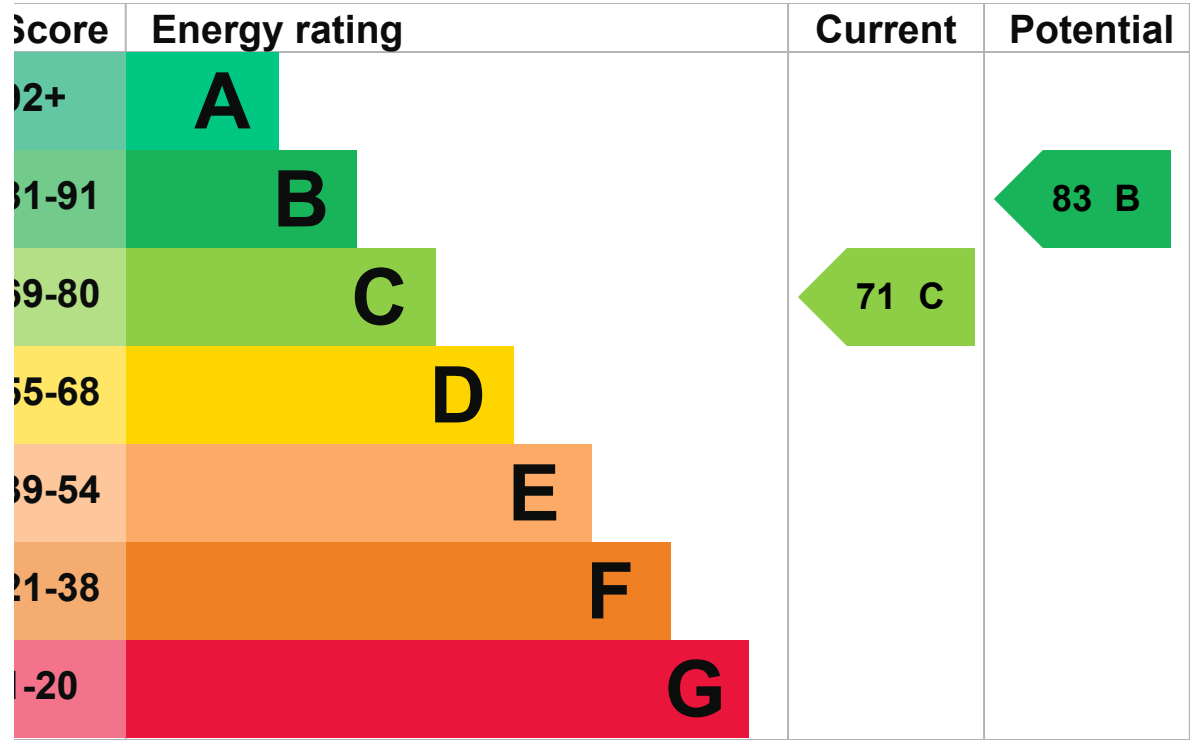
Properties can be let if they have an energy rating from A to E.

You can read [guidance for landlords on the regulations and exemptions \(https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance\)](https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

Energy rating and score

This property's energy rating is C. 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	Timber frame, as built, insulated (assumed)	Good
Roof	Pitched, 150 mm loft insulation	Good
Window	Single glazed	Very poor
Main heating	Electric storage heaters	Average
Main heating control	Manual charge control	Poor

Feature	Description	Rating
Hot water	Electric immersion, off-peak	Average
Lighting	Below average lighting efficiency	Poor
Door	(another dwelling below)	N/A
Airtightness	(not tested)	N/A
Secondary heating	Portable electric heaters (assumed)	N/A

Primary energy use

The primary energy use for this property per year is 178 kilowatt hours per square metre (kWh/m2).

[About primary energy use](#)

Smart meters

This property had a **smart meter for electricity** when it was assessed.

Smart meters help you understand your energy use and how you could save money. They may help you access better energy deals.

[Find out about using your smart meter \(https://www.smartenergygb.org/using-your-smart-meter\)](https://www.smartenergygb.org/using-your-smart-meter)

How this affects your energy bills

An average household would need to spend **£947 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 £381 per year** if you complete the suggested steps for improving this property's energy rating.

This is based on **average costs in 2026** 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:

- 2,906 kWh per year for heating
- 2,088 kWh per year for hot water

Impact on the environment

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

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	0.7 tonnes of CO2
this property's potential production	0.4 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 £900 - £1,200

Typical yearly saving £60

Potential rating after completing step 1

73 C

Step 2: Hot water cylinder insulation

Install additional 80 mm jacket to hot water cylinder

Typical installation cost £20 - £40

Typical yearly saving £2

Potential rating after completing steps 1 and 2

74 C

Step 3: Low energy lighting

Typical installation cost £120 - £140

Typical yearly saving £3

Potential rating after completing steps 1 to 3

75 C

Step 4: High heat retention storage heaters

Typical installation cost £800 - £1,600

Typical yearly saving £17

Potential rating after completing steps to 4

79 C

Step 5: Heat recovery system for mixer showers

Typical installation cost

£600 - £1,500

Typical yearly saving

£40

Potential rating after completing steps to 5

80 C

Step 6: Double glazed windows

Replace single glazed windows with low-E double glazed windows

Typical installation cost

£4,500 - £6,000

Typical yearly saving

£100

Potential rating after completing steps to 6

83 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:

Heat pumps and biomass boilers: [Boiler Upgrade Scheme](#)

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

Gary Wheeler

Telephone

07939 160 555

Emailgarywheeler.1@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/015380

Telephone

01455 883 250

Emailenquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration

No related party

Date of assessment

17 September 2026

Date of certificate

17 September 2026

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 ecldg.digital-services@communities.gov.uk or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

Certificate number[8579-6123-8360-0824-5902 \(/energy-certificate/8579-6123-8360-0824-5902\)](#)**Expired on**

3 July 2021



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