

# Energy performance certificate (EPC)

26 Coval Lane  
CHELMSFORD  
CM1 1TD

Energy rating

E

Valid until: 30 May 2033

Certificate number: 0754-1209-5307-9937-0004

Property type

Top-floor flat

Total floor area

61 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 current energy rating is E. It has the potential to be C.

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

Score	Energy rating	Current	Potential
92+	A		
81-91	B		
69-80	C		76 C
55-68	D		
39-54	E	52 E	
21-38	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	Solid brick, as built, no insulation (assumed)	Very poor
Roof	Pitched, 100 mm loft insulation	Average
Window	Fully double glazed	Good
Main heating	Room heaters, electric	Very poor
Main heating control	Programmer and appliance thermostats	Good
Hot water	Electric immersion, off-peak	Poor
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	(another dwelling below)	N/A
Secondary heating	Room heaters, electric	N/A

### Primary energy use

The primary energy use for this property per year is 388 kilowatt hours per square metre (kWh/m<sup>2</sup>).

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## How this affects your energy bills

An average household would need to spend **£2,261 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 £1,340 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 heating, hot water and lighting.

### Heating this property

Estimated energy needed in this property is:

- 5,591 kWh per year for heating
- 1,840 kWh per year for hot water

### Saving energy by installing insulation

Energy you could save:

- 587 kWh per year from loft insulation
- 1,598 kWh per year from solid wall insulation

### More ways to save energy

Find ways to save energy in your home by visiting [www.gov.uk/improve-energy-efficiency](https://www.gov.uk/improve-energy-efficiency).

<b>Environmental impact of this property</b>		This property produces	4.0 tonnes of CO2
This property’s current environmental impact rating is E. It has the potential to be C.		This property’s potential production	1.5 tonnes of CO2
Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year. CO2 harms the environment.		You could improve this property’s CO2 emissions by making the suggested changes. This will help to protect the environment.	
<b>Carbon emissions</b>		These ratings are based on assumptions about average occupancy and energy use. People living at the property may use different amounts of energy.	
An average household produces	6 tonnes of CO2		

## Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£188
2. Party wall insulation	£300 - £600	£152
3. Internal or external wall insulation	£4,000 - £14,000	£528
4. Gas condensing boiler	£3,000 - £7,000	£473

## Help paying for energy improvements

You might be able to get a grant from the [Boiler Upgrade Scheme \(https://www.gov.uk/apply-boiler-upgrade-scheme\)](https://www.gov.uk/apply-boiler-upgrade-scheme). This will help you buy a more efficient, low carbon heating system for this property.

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## 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	Ian Willson
Telephone	01245 445215
Email	<a href="mailto:ianwillson@hotmail.co.uk">ianwillson@hotmail.co.uk</a>

### Contacting the accreditation scheme

If you're still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

Accreditation scheme	Quidos Limited
Assessor's ID	QUID201513
Telephone	01225 667 570
Email	<a href="mailto:info@quidos.co.uk">info@quidos.co.uk</a>

### About this assessment

Assessor's declaration	No related party
Date of assessment	31 May 2023
Date of certificate	31 May 2023
Type of assessment	<a href="#">RdSAP</a>