Energy performance certificate (EPC)

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204 Heath Road Orsett GRAYS	Energy rating	Valid until:	12 February 2035
RM16 3AP		Certificate number:	8435-3722- 6400-0657- 6292
Property type	N	//id-terrace h	ouse
Total floor area	6	34 square me	tres

Rules on letting this property

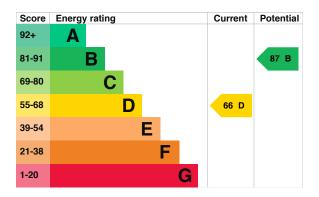
Properties can be let if they have an energy rating from A to E.

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).

Energy rating and score

This property's energy rating is D. 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	Solid brick, as built, no insulation (assumed)	Very poor
Roof	Pitched, 75 mm loft insulation	Average
Roof	Pitched, no insulation (assumed)	Very poor
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Good
Lighting	Low energy lighting in 57% of fixed outlets	Good
Floor	Suspended, no insulation (assumed)	N/A
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	None	N/A

Primary energy use

The primary energy use for this property per year is 240 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend £896 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 £266 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:

- 8,113 kWh per year for heating
- 1,925 kWh per year for hot water

Impact on the environment

This property's environmental impact rating is D. 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 6 tonnes of tonnes of CO produces

This property produces	2.7 tonnes of
This property's potential production	0.8 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. Flat roof or sloping ceiling insulation	£850 - £1,500	£76
2. Internal or external wall insulation	£4,000 - £14,000	£120
3. Low energy lighting	£15	£27

Step	Typical installation cost	Typical yearly saving
4. Solar water heating	£4,000 - £6,000	£43
5. Solar photovoltaic panels	£3,500 - £5,500	£452

Advice on making energy saving improvements

Get detailed recommendations and cost estimates (www.gov.uk/improve-energy-efficiency)

Help paying for energy saving improvements

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

- Insulation: <u>Great British Insulation Scheme</u> (<u>www.gov.uk/apply-great-british-insulation-scheme</u>)
- Heat pumps and biomass boilers: <u>Boiler Upgrade</u>
 <u>Scheme (www.gov.uk/apply-boiler-upgrade-scheme)</u>
- Help from your energy supplier: <u>Energy Company</u>
 <u>Obligation (www.gov.uk/energy-company-obligation)</u>

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	Kelly Mortimer
Telephone	07917866592
Email	kellymortimer76@outlook.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 EES/029628
Assessor's ID	EES/029628
Telephone Email	01455 883 250
Email	enquiries@elmhurstenergy.co.
About this assessment	
Assessor's declaration	No related party
Date of assessment	13 February 2025 13 February 2025
Date of certificate	13 February 2025
Type of assessment	RdSAP