# **Energy performance certificate (EPC)**

162 Studley Road REDDITCH B98 7HP	Energy rating	Valid until:	10 July 2033
		Certificate number:	0569-3028-2203-2187-3200
Property type Detached house			
Total floor area	154 square metres		

## Rules on letting this property

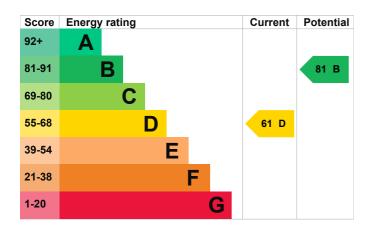
Properties can be let if they have an energy rating from A to E.

You can read <u>guidance for landlords on the regulations and exemptions</u> (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, 200 mm loft insulation	Good
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 all fixed outlets	Very good
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 259 kilowatt hours per square metre (kWh/m2).

### How this affects your energy bills

An average household would need to spend £3,513 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 £1,250 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 energy for heating, hot water and lighting.

### Heating this property

Estimated energy needed in this property is:

- 25,680 kWh per year for heating
- 2,210 kWh per year for hot water

Impact on the env	ironment	This property produces	7.0 tonnes of CO2
This property's environm is E. It has the potential t	, Ç	This property's potential production	3.5 tonnes of CO2
Properties get a rating fro (worst) on how much car they produce each year. <b>Carbon emissions</b>	· · · ·	You could improve this emissions by making th changes. This will help environment.	ne suggested
An average household produces	6 tonnes of CO2	These ratings are base about average occupa People living at the pro different amounts of en	ncy and energy use. operty may use

### Steps you could take to save energy

Step	Typical installation cost	Typical yearly saving
1. Internal or external wall insulation	£4,000 - £14,000	£1,032
2. Floor insulation (solid floor)	£4,000 - £6,000	£218
3. Solar photovoltaic panels	£3,500 - £5,500	£645

### 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: Great British Insulation Scheme (www.gov.uk/apply-great-british-insulation-scheme)
- Heat pumps and biomass boilers: <u>Boiler Upgrade Scheme (www.gov.uk/apply-boiler-upgrade-scheme)</u>
- Help from your energy supplier: <u>Energy Company 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	Nick Timperley
Telephone	07882907232
Email	ntinspections@gmail.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/018645
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

#### About this assessment

Assessor's declaration	No related party
Date of assessment	6 July 2023
Date of certificate	11 July 2023
Type of assessment	RdSAP