Energy performance certificate (EPC)

35 BROOKFIELD CLOSE HUNT END REDDITCH B97 5LL	Energy rating	Valid until:	4 August 2031
		Certificate number:	7919-3028-1100-0695-2202
Property type	D	etached house	
Total floor area	150 square metres		

Rules on letting this property

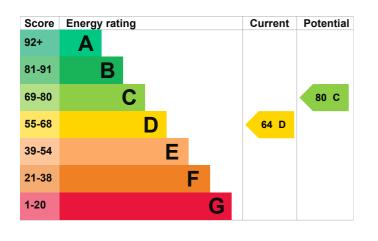
Properties can be let if they have an energy rating from A to E.

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 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, as built, insulated (assumed)	Good
Roof	Pitched, 50 mm loft insulation	Poor
Roof	Pitched, insulated (assumed)	Average
Window	Fully double glazed	Good
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer and room thermostat	Average
Hot water	From main system	Good
Lighting	Low energy lighting in 29% of fixed outlets	Average
Floor	Solid, no insulation (assumed)	N/A
Floor	To unheated space, no insulation (assumed)	N/A
Secondary heating	Room heaters, dual fuel (mineral and wood)	N/A

Primary energy use

The primary energy use for this property per year is 228 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend £1,298 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 £331 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2021** 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:

- 19,360 kWh per year for heating
- 2,992 kWh per year for hot water

Impact on the env	rironment	This property produces	6.2 tonnes of CO2
This property's environm is D. It has the potential t		This property's potential production	3.6 tonnes of CO2
Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year. Carbon emissions		You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.	
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. Increase loft insulation to 270 mm	£100 - £350	£61
2. Floor insulation (suspended floor)	£800 - £1,200	£54
3. Floor insulation (solid floor)	£4,000 - £6,000	£64
4. Low energy lighting	£75	£63
5. Heating controls (TRVs)	£350 - £450	£45
6. Solar water heating	£4,000 - £6,000	£43
7. Solar photovoltaic panels	£3,500 - £5,500	£335

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:

- Free energy saving improvements: <u>Home Upgrade Grant (www.gov.uk/apply-home-upgrade-grant)</u>
- 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: Energy Company Obligation (www.gov.uk/energy-companyobligation)

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	Janine Parkes
Telephone	07792 839 584
Email	eposservices@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	Stroma Certification Ltd
Assessor's ID	STRO005533
Telephone	0330 124 9660
Email	certification@stroma.com

About this assessment

Assessor's declaration	No related party
Date of assessment	5 August 2021
Date of certificate	5 August 2021
Type of assessment	RdSAP