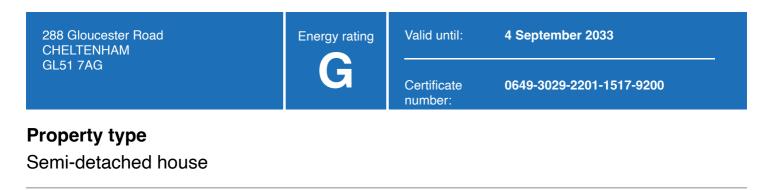
Energy performance certificate (EPC)



Total floor area

78 square metres

Rules on letting this property

You may not be able to let this property

This property has an energy rating of G. It cannot be let, unless an exemption has been registered. You can read guidance for landlords on the regulations and exemptions (https://www.gov.uk/guidance/domestic-private-rented-propertyminimum-energy-efficiency-standard-landlord-guidance).

Properties can be let if they have an energy rating from A to E. The <u>recommendations section</u> sets out changes you can make to improve the property's rating.

Energy rating and score

This property's current energy rating is G. It has the potential to be B.

See how to improve this property's energy efficiency.

Score	Energy rating	Current	Potential
92+	A		
81-91	B		87 B
69-80	С		
55-68	D		
39-54	E		
21-38	F		
1-20		G 17 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	Cavity wall, as built, no insulation (assumed)	Poor
Roof	Pitched, 200 mm loft insulation	Good
Window	Single glazed	Very poor
Main heating	No system present: electric heaters assumed	Very poor
Main heating control	None	Very poor
Hot water	Electric immersion, standard tariff	Very poor
Lighting	Low energy lighting in 89% of fixed outlets	Very good

https://find-energy-certificate.service.gov.uk/energy-certificate/0649-3029-2201-1517-9200

Feature	Description	Rating
Floor	Suspended, no insulation (assumed)	N/A
Secondary heating	None	N/A

Primary energy use

The primary energy use for this property per year is 524 kilowatt hours per square metre (kWh/m2).

About primary energy use

Additional information

Additional information about this property:

Cavity fill is recommended

How this affects your energy bills

An average household would need to spend £4,899 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 £3,786 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:

- 10,847 kWh per year for heating
- 2,116 kWh per year for hot water

Impact on the environment

This property's current environmental impact rating is F. 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. CO2 harms the environment.

Carbon emissions

An average household produces

6 tonnes of CO2

This property produces

6.9 tonnes of CO2

This property's potential production

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.

Changes you could make

Do I need to follow these steps in order?

Step 1: Cavity wall insulation

Typical installation cost	
	£500 - £1,500
Typical yearly saving	
	£871
Potential rating after completing step 1	
	27 F
Step 2: Floor insulation (suspended floor)	
Typical installation cost	
	£800 - £1,200
Typical yearly saving	
	£319
Potential rating after completing steps 1 and 2	
	32 F
Step 3: Hot water cylinder insulation	
Add additional 80 mm jacket to hot water cylinder	
Typical installation cost	
	£15 - £30
Typical yearly saving	
	£53

Potential rating after completing steps 1 to 3

32 F

	32 F
Step 4: Gas condensing boiler	
Typical installation cost	
	£3,000 - £7,000
Typical yearly saving	00.000
	£2,293
Potential rating after completing steps 1 to 4	
	72 C
Step 5: Solar water heating	
Typical installation cost	
	£4,000 - £6,000
Typical yearly saving	
	£85
Potential rating after completing steps 1 to 5	
	73 C
Step 6: Double glazed windows	
Replace single glazed windows with low-E double glazed windows	
Typical installation cost	
	£3,300 - £6,500
Typical yearly saving	
	£164
Potential rating after completing steps 1 to 6	
	76 C

Step 7: Solar photovoltaic panels, 2.5 kWp

Typical installation cost

£3,500 - £5,500

Typical yearly saving

Potential rating after completing steps 1 to 7

Help paying for energy improvements

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

More ways to save energy

Find ways to save energy in your home.

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 Michael Lloyd

Telephone 01242 524242

Email

admin@connorandcompany.co.uk

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

https://find-energy-certificate.service.gov.uk/energy-certificate/0649-3029-2201-1517-9200



£678

Telephone

01455 883 250

Email

enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration No related party

Date of assessment

4 September 2023

Date of certificate

5 September 2023

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 <u>dluhc.digital-services@levellingup.gov.uk</u> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.