Energy performance certificate (EPC)

Green Glades Station Road	Energy rating	Valid until:	27 April 2024
Christian Malford CHIPPENHAM SN15 4BG		Certificate number:	8344-7327-2730-5079-8996
Property type			

Detached house

Total floor area

195 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).

Energy rating and score

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

See how to improve this property's energy efficiency.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		83 B
69-80	С	76 C	
55-68	D		
39-54	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	Cavity wall, filled cavity	Good
Roof	Pitched, 200 mm loft insulation	Good
Roof	Pitched, insulated (assumed)	Good
Window	Fully double glazed	Average
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system, plus solar	Good

https://find-energy-certificate.service.gov.uk/energy-certificate/8344-7327-2730-5079-8996

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Feature	Description	Rating
Lighting	No low energy lighting	Very poor
Floor	Solid, no insulation (assumed)	N/A
Floor	Solid, insulated (assumed)	N/A
Secondary heating	Room heaters, wood logs	N/A

Low and zero carbon energy sources

Low and zero carbon energy sources release very little or no CO2. Installing these sources may help reduce energy bills as well as cutting carbon emissions. The following low or zero carbon energy sources are installed in this property:

- · Biomass secondary heating
- Solar water heating
- Solar photovoltaics

Primary energy use

The primary energy use for this property per year is 105 kilowatt hours per square metre (kWh/m2).

About primary energy use

Additional information

Additional information about this property:

Dwelling may be exposed to wind-driven rain

How this affects your energy bills

An average household would need to spend £1,540 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 £349 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2014** 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:

- 15,119 kWh per year for heating
- 3,178 kWh per year for hot water

Impact on the environment

This property's current environmental impact rating is C. It has the potential to be C.

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

4.9 tonnes of CO2

This property's potential production

3.4 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.

Do I need to follow these steps in order?

Step 1: Floor insulation	
Typical installation cost	
	£800 - £1,200
Typical yearly saving	
	£102
Potential rating after completing step 1	
	78 C
Step 2: Low energy lighting	
Typical installation cost	
	£135
Typical yearly saving	
	£62
Potential rating after completing steps 1 and 2	
	80 C
Step 3: Heating controls (room thermostat)	
Typical installation cost	
	£350 - £450
Typical yearly saving	
	£78
Potential rating after completing steps 1 to 3	
	81 B

Step 4: Replace boiler with new condensing boiler

Typical installation cost

£2,200 - £3,000

£108

83 B

Typical yearly saving

Potential rating after completing steps 1 to 4

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

Stuart Pound

Telephone 03302230020

Email

info@energybasics.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 NHER

Assessor's ID

Telephone

01455 883 250

Email

enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration No related party

Date of assessment

11 March 2014

Date of certificate

28 April 2014

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).

Certificate number

8144-7327-2730-5029-8996 (/energy-certificate/8144-7327-2730-5029-8996)

Valid until 12 March 2024

Certificate number

0838-4078-7237-2404-3950 (/energy-certificate/0838-4078-7237-2404-3950)

Valid until

11 March 2024