Energy performance certificate (EPC) 8 Longdown Road GUILDFORD GU4 8PP Energy rating Valid until: 21 January 2034 Certificate number: 2111-0461-1481-1024-1311 Property type Detached house Total floor area 170 square metres

Rules on letting this property



You may not be able to let this property

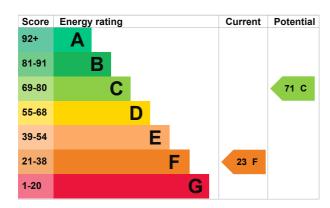
This property has an energy rating of F. It cannot be let, unless an exemption has been registered. You can read <u>guidance</u> for <u>landlords</u> on the <u>regulations</u> and <u>exemptions</u> (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

Properties can be let if they have an energy rating from A to E. You could make changes to improve this property's energy rating.

Energy rating and score

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

<u>See how to improve this property's energy efficiency.</u>



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, insulated at rafters	Poor
Roof	Flat, limited insulation (assumed)	Very poor
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Average
Main heating control	Programmer, no room thermostat	Very poor
Hot water	From main system	Average
Lighting	No low energy lighting	Very poor
Floor	Solid, no insulation (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

Primary energy use

The primary energy use for this property per year is 530 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend £6,360 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 £3,754 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2024** 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:

- 30,939 kWh per year for heating
- 3,669 kWh per year for hot water

Impact on the environment

This property's environmental impact rating is F. 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.

Carbon emissions

An average household produces

6 tonnes of CO2

This property produces	14.0 tonnes of CO2	
This property's potential production	4.0 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.

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Flat roof or sloping ceiling insulation	£850 - £1,500	£190
2. Cavity wall insulation	£500 - £1,500	£944
3. Floor insulation (solid floor)	£4,000 - £6,000	£495
4. Increase hot water cylinder insulation	£15 - £30	£59
5. Low energy lighting	£140	£159

Step	Typical installation cost	Typical yearly saving
6. Heating controls (room thermostat and TRVs)	£350 - £450	£767
7. Condensing boiler	£2,200 - £3,000	£1,054
8. Solar water heating	£4,000 - £6,000	£87
9. Solar photovoltaic panels	£3,500 - £5,500	£622

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 by visiting www.gov.uk/improve-energy-efficiency.

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	Connor Nye
Telephone	07387089556
Email	cjnye97@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	ECMK	
Assessor's ID	ECMK302692	
Telephone	0333 123 1418	
Email	info@ecmk.co.uk	
About this assessment		
Assessor's declaration	No related party	
Date of assessment	19 January 2024	
Date of certificate	22 January 2024	
	RdSAP	