Energy performance certificate (EPC)			
Prongers Corner Cottage Brighton Road Lower Beeding	Energy rating	Valid until:	25 April 2033
HORSHAM RH13 6NG		Certificate number:	2450-1018-2264-2507-2204
Property type	Detached house		
Total floor area	133 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> (<u>https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance</u>).

## **Energy rating and score**

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

See how to improve this property's energy efficiency.

Score	Energy rating	Current	Potential
92+	Α		
81-91	В		
69-80	С		78 C
55-68	D		
39-54	E	44 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	Sandstone or limestone, as built, no insulation (assumed)	Very poor
Wall	Cavity wall, as built, no insulation (assumed)	Poor
Roof	Pitched, 100 mm loft insulation	Average
Roof	Pitched, no insulation (assumed)	Very poor
Roof	Roof room(s), no insulation (assumed)	Very poor
Window	Fully double glazed	Good
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Average
Lighting	Low energy lighting in 97% of fixed outlets	Very good
Floor	Suspended, 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 249 kilowatt hours per square metre (kWh/m2).

### **Additional information**

Additional information about this property:

- · Cavity fill is recommended
- Stone walls present, not insulated

# How this affects your energy bills

An average household would need to spend **£1,419 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 £642 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:

- 21,100 kWh per year for heating
- 3,472 kWh per year for hot water

Impact on the envir	ronment	This property produces	7.8 tonnes of CO2
This property's environmer E. It has the potential to be	, ,	This property's potential production	3.1 tonnes of CO2
Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.		You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.	
Carbon emissions		These ratings are based on assumptions about average occupancy and energy use.	
An average household produces	6 tonnes of CO2	People living at the property may use difference amounts of energy.	rty may use different

# Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£26
2. Flat roof or sloping ceiling insulation	£850 - £1,500	£64
3. Room-in-roof insulation	£1,500 - £2,700	£137
4. Cavity wall insulation	£500 - £1,500	£135
5. Internal or external wall insulation	£4,000 - £14,000	£160

Step	Typical installation cost	Typical yearly saving
6. Floor insulation (suspended floor)	£800 - £1,200	£85
7. Solar water heating	£4,000 - £6,000	£35
8. Solar photovoltaic panels	£3,500 - £5,500	£385

## 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	Sofia Miedzianowska
Telephone	02039056099
Email	sofiamiedzianowska@fourwalls-group.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	STRO034852	
Telephone	0330 124 9660	
Email	certification@stroma.com	

### About this assessment

Date of assessment25 April 2023Date of certificate26 April 2023Type of assessmentRdSAP	Assessor's declaration	No related party
	Date of assessment	25 April 2023
Type of assessment RdSAP	Date of certificate	26 April 2023
	Type of assessment	RdSAP