Energy performance certificate (EPC)

F	Energy rating	Valid until:	16 August 2032
Flint Cottage Field Lane WRETTON PE33 9QZ	G	Certificate number:	2149-2081-0231-1111- 0811
Property type	D	etached house	
Total floor area	6	69 square metres	

Rules on letting this property



You may not be able to let this property

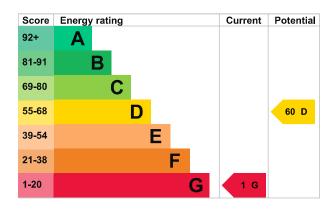
This property has an energy rating of G. It cannot be let, unless an exemption has been registered. You can read <u>guidance for landlords on the regulations and exemptions</u> (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

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 G. It has the potential to be D.

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	Granite or whinstone, as built, no insulation (assumed)	Very poor
Wall	Cavity wall, as built, no insulation (assumed)	Poor
Roof	Pitched, 150 mm loft insulation	Good
Roof	Pitched, no insulation (assumed)	Very poor
Window	Partial double glazing	Poor
Main heating	Boiler and radiators, dual fuel (mineral and wood)	Poor
Main heating control	No time or thermostatic control of room temperature	Very poor
Hot water	From main system, no cylinder thermostat	Very poor
Lighting	Low energy lighting in 50% of fixed outlets	Good
Floor	Solid, 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 930 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend £3,283 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 £2,011 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2022** 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:

- 19,628 kWh per year for heating
- 7,215 kWh per year for hot water

Impact on the environment

This property's environmental impact rating is G. It has the potential to be E.

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	4.4 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.

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Cavity wall insulation	£500 - £1,500	£69
2. Internal or external wall insulation	£4,000 - £14,000	£1,006
3. Floor insulation (solid floor)	£4,000 - £6,000	£156
4. Insulate hot water cylinder with 80 mm jacket	£15 - £30	£279
5. Draught proofing	£80 - £120	£27
6. Low energy lighting	£20	£23
7. Hot water cylinder thermostat	£200 - £400	£36
8. Heating controls (programmer, thermostat, TRVs)	£350 - £450	£173
9. Solar water heating	£4,000 - £6,000	£118
10. Replace single glazed windows with low-E double glazed windows	£3,300 - £6,500	£93
11. High performance external doors	£1,000	£33
12. Solar photovoltaic panels	£3,500 - £5,500	£383

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	Peter Youdan
Telephone	07401411156
Email	heaco2@hotmail.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	ECMK
Assessor's ID	ECMK300743
Telephone	0333 123 1418
Email	info@ecmk.co.uk
About this assessment	No related party
Assessor's declaration	No related party
Date of assessment	27 July 2022
Date of certificate	17 August 2022