Energy performance certificate (EPC)

FAIR MEAD WARREN ROAD CROWBOROUGH TN6 1QN	Energy rating	
Valid until	Certificate number	
3 May 2031	2352-9121-4111-1051-1108	

Property type

Detached house

Total floor area

230 square metres

Rules on letting this property

Properties can be rented if they have an energy rating from A to E.

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

Energy efficiency rating for this property

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

See how to improve this property's energy performance.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		
69-80	С		77 C
55-68	D	64 D	
39-54	E		
21-38	F		
1-20	G		

The graph shows this property's current and potential energy efficiency.

Properties are given a rating from A (most efficient) to G (least efficient).

Properties are also given a score. The higher the number the lower your fuel 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

This section shows the energy performance for features of this property. The assessment does not consider the condition of a feature and how well it is working.

Each feature is assessed as one of the following:

- very good (most efficient)
- good
- average
- poor
- very poor (least efficient)

When the description says "assumed", it means that the feature could not be inspected and an assumption has been made based on the property's age and type.

Feature	Description	Rating
Wall	Cavity wall, as built, no insulation (assumed)	Poor
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 200 mm loft insulation	Good

5/4/2021 Energy performance certificate (EPC) - Find an energy certificate - GOV.UK Rating Feature Description Roof Roof room(s), insulated Good Pitched, 100 mm loft insulation Roof Average Window Fully double glazed Average Main heating Boiler and radiators, mains gas Good Main heating control Programmer, room thermostat and TRVs Good Hot water From main system Good Lighting Low energy lighting in 53% of fixed outlets Good Floor Suspended, no insulation (assumed) N/A Floor Solid, no insulation (assumed) N/A Secondary heating Room heaters, mains gas N/A

Primary energy use

The primary energy use for this property per year is 217 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

Environmental impact of this property

One of the biggest contributors to climate change is carbon dioxide (CO2). The energy used for heating, lighting and power in our homes produces over a quarter of the UK's CO2 emissions.

An average household produces

6 tonnes of CO2

This property produces

8.8 tonnes of CO2

5.9 tonnes of CO2

This property's potential production

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 2.9 tonnes per year. This will help to protect the environment.

Environmental impact ratings are based on assumptions about average occupancy and energy use. They may not reflect how energy is consumed by the people living at the property.

How to improve this property's energy performance

Making any of the recommended changes will improve this property's energy efficiency.

Potential energy If you make all of the recommended changes, this will improve the property's energy rating and score from D (64) to C (77).

What is an energy rating?

Recommendation 1: Increase loft insulation to 270 mm	
Increase loft insulation to 270 mm	
Typical installation cost	
	£100 - £350
Typical yearly saving	
	£51
Potential rating after carrying out recommendation 1	
	65 D
Recommendation 2: Cavity wall insulation	
Cavity wall insulation	
Typical installation cost	
	£500 - £1,500
Typical yearly saving	
	£103
Potential rating after carrying out recommendations 1 and 2	
	67 D

Recommendation 3: Floor insulation (suspended floor)

Floor insulation (suspended floor)

Typical installation cost

£800 - £1,200

rating

Typical yearly saving

Potential rating after carrying out recommendations 1 to 3	
	69 C
Recommendation 4: Floor insulation (solid floor)	
Floor insulation (solid floor)	
Typical installation cost	£4,000 - £6,000
Typical yearly saving	£110
Potential rating after carrying out recommendations 1 to 4	
	71 C
Recommendation 5: Low energy lighting	
Low energy lighting	
Typical installation cost	
	£40
Typical yearly saving	
	£49
Potential rating after carrying out recommendations 1 to 5	
	72 C
Recommendation 6: Solar photovoltaic panels, 2	2.5 kWp

Solar photovoltaic panels

Typical installation cost

£3,500 - £5,500

Typical yearly saving

Potential rating after carrying out recommendations 1 to 6



Paying for energy improvements

Find energy grants and ways to save energy in your home. (https://www.gov.uk/improve-energy-efficiency)

Estimated energy use and potential savings

Estimated yearly energy cost for this property

£1778

£381

Potential saving

The estimated cost shows how much the average household would spend in this property for heating, lighting and hot water. It is not based on how energy is used by the people living at the property.

The estimated saving is based on making all of the recommendations in how to improve this property's energy performance.

For advice on how to reduce your energy bills visit Simple Energy Advice (https://www.simpleenergyadvice.org.uk/).

Heating use in this property

Heating a property usually makes up the majority of energy costs.

Estimated energy used to heat this property

Space heating

28307 kWh per year

Water heating

2488 kWh per year

Potential energy savings by installing insulation

Type of insulation	Amount of energy saved
Loft insulation	1048 kWh per year
Cavity wall insulation	1046 kWh per year

You might be able to receive <u>Renewable Heat Incentive payments (https://www.gov.uk/domestic-renewable-heat-incentive)</u>. This will help to reduce carbon emissions by replacing your existing heating system with one that generates renewable heat. The estimated energy required for space and water heating will form the basis of the payments.

Contacting the assessor and accreditation scheme

This EPC was created by a qualified energy assessor.

If you are unhappy about your property's energy assessment or certificate, you can complain to the assessor directly.

If you are still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

Accreditation schemes are appointed by the government to ensure that assessors are qualified to carry out EPC assessments.

Assessor contact details

Assessor's name

David Lee

Telephone 07570900990

0/5/0900990

Email

david@landlord-services.com

Accreditation scheme contact details

Accreditation scheme ECMK

Assessor ID

ECMK303346

Telephone

0333 123 1418

Email

info@ecmk.co.uk

Assessment details

Assessor's declaration

No related party

Date of assessment

26 April 2021

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>mhclg.digital-</u> <u>services@communities.gov.uk</u>, or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.