Energy performance certificate (EPC)

Holland Park Farm Flat Buckley Green HENLEY-IN-ARDEN B95 5QF Energy rating

Valid until: 28 April 2022

Certificate number: 8682-6824-9540-3746-7922

Property type Top-floor flat

Total floor area 56 square metres

Rules on letting this property



You may not be able to let this property

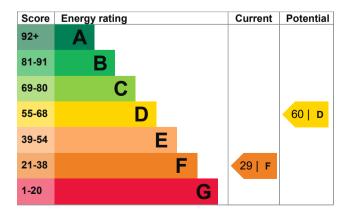
This property has an energy rating of F. It cannot be let, unless an exemption has been registered. You can read <u>guidance for landlords on the regulations and exemptions</u> (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

Properties can be rented if they have an energy rating from A to E. The <u>recommendations section</u> sets out changes you can make to improve the property's rating.

Energy efficiency rating for this property

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

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



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	Timber frame, as built, partial insulation (assumed)	Average
Wall	Cavity wall, as built, no insulation (assumed)	Poor
Roof	Pitched, limited insulation (assumed)	Very poor
Window	Fully double glazed	Average
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, no room thermostat	Very poor
Hot water	From main system, no cylinder thermostat	Poor
Lighting	Low energy lighting in 17% of fixed outlets	Poor
Floor	To unheated space, no insulation (assumed)	N/A
Secondary heating	None	N/A

Primary energy use

The primary energy use for this property per year is 520 kilowatt hours per square metre (kWh/m2).

Additional information

Additional information about this property:

- Two main heating systems and heating system upgrade is recommended
 As there is more than one heating system, you should seek professional advice on the most cost effective option for upgrading the systems.
- · Cavity fill is recommended

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	7.3 tonnes of CO2

This property's potential	3.8 tonnes of CO2
production	

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 3.5 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.

If you make all of the recommended changes, this will improve the property's energy rating and score from F (29) to D (60).

Recommendation	Typical installation cost	Typical yearly saving
1. Cavity wall insulation	£500 - £1,500	£28
2. Floor insulation	£800 - £1,200	£100
3. Increase hot water cylinder insulation	£15 - £30	£44
4. Low energy lighting	£25	£23
5. Hot water cylinder thermostat	£200 - £400	£30
6. Heating controls (room thermostat and TRVs)	£350 - £450	£68
7. Condensing boiler	£2,200 - £3,000	£136
8. Flue gas heat recovery	£900	£15

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	£1272
Potential saving	£595

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 <u>Simple Energy Advice</u> (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	12572 kWh per year
Water heating	4485 kWh per year

Potential energy savings by installing insulation

Type of insulation	Amount of energy saved
Loft insulation	3225 kWh per year
Cavity wall insulation	673 kWh per year

You might be able to receive Renewable Heat Incentive payments (https://www.gov.uk/domestic-renewable-heat-incentive). 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 Simon Elwell Telephone 07885 316 804

Email <u>selwell7@btinternet.com</u>

Accreditation scheme contact details

Accreditation scheme BRE

Assessor ID BREC100100
Telephone 01455 883 250

Email enquiries@elmhurstenergy.co.uk

Assessment details

Assessor's declaration

Date of assessment

Date of certificate

Type of assessment

No related party
26 April 2012
29 April 2012

RdSAP