Energy performance certificate (EPC)				
1 Blaisdon Road WESTBURY-ON-SEVERN GL14 1LR	Energy rating	Valid until: 28 September 2031 Certificate 1639-1921-2000- 0951-9226		
Property type	Ground-floor flat			
Total floor area	77 square metres			

Rules on letting this property

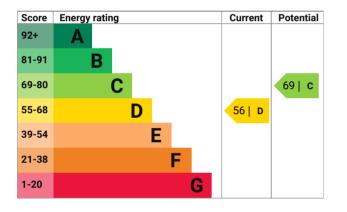
Properties can be rented if they have an energy rating from A to E.

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 on the</u> regulations and exemptions (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

Energy efficiency rating for this property

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

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



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
Window	Fully double glazed	Average
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 all fixed outlets	Very good
Roof	(another dwelling above)	N/A
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 247 kilowatt hours per square metre (kWh/m2).

Additional information

Additional information about this property:

• 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	4.5 tonnes of CO2
This	3.2 tonnes of

property's potential production C02

By making the <u>recommended</u> <u>changes</u>, you could reduce this property's CO2 emissions by 1.3 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 D (56) to C (69).

Recommendation	Typical installation cost	Typical yearly saving
1. Cavity wall insulation	£500 - £1,500	£120
2. Floor insulation (suspended floor)	£800 - £1,200	£91
3. Heat recovery system for mixer showers	£585 - £725	£16

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	£788
Potential saving	£226

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

For advice on how to reduce your energy bills visit <u>Simple</u> <u>Energy Advice</u> (<u>https://www.simpleenergyadvic</u> <u>e.org.uk/)</u>.

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	10331 kWh
	per year

Water heating 3283 kWh per year

Potential energy savings by installing insulation

Cavity wall insulation 2395 kWh per year

You might be able to receive <u>Renewable Heat Incentive</u> payments

(https://www.gov.uk/domesticrenewable-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 Telephone Email Darren Adie 07703 723639 <u>energysolutionsuk@btinternet.com</u>

Accreditation scheme contact details

Accreditation scheme Assessor ID Telephone Email Elmhurst Energy Systems Ltd EES/020319 01455 883 250 enquiries@elmhurstenergy.co.uk

Assessment details

Assessor's declaration Date of assessment Date of certificate Type of assessment

No related party 29 September 2021 29 September 2021 RdSAP