Energy performance certificate (EPC)

49, Stravinsky Road BASINGSTOKE	Energy rating	Valid until: 30 May 2023	
RG22 4LX	E	Certificate number:	0703-2899-7756-9177-6941

Property type

Ground-floor maisonette

Total floor area

32 square metres

Rules on letting this property

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

You can read guidance for landlords on the 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 E. It has the potential to be B.

See how to improve this property's energy performance.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		82 в
69-80	С		
55-68	D		
39-54	E	53 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	Timber frame, as built, insulated (assumed)	Good
Window	Single glazed	Very poor
Main heating	Room heaters, electric	Very poor

https://find-energy-certificate.service.gov.uk/energy-certificate/0703-2899-7756-9177-6941

21/12/2022, 09:35

Energy performance certificate (EPC) – Find an energy certificate – GOV.UK

Feature	Description	Rating
Main heating control	No thermostatic control of room temperature	Poor
Hot water	Electric immersion, standard tariff	Very poor
Lighting	Low energy lighting in 40% of fixed outlets	Average
Roof	(another dwelling above)	N/A
Floor	Suspended, no insulation (assumed)	N/A
Secondary heating	Room heaters, electric	N/A

Primary energy use

The primary energy use for this property per year is 406 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

Environmental impact of this property

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

Properties are rated in a scale from A to G based on how much carbon dioxide (CO2) they produce.

Properties with an A rating produce less CO2 than G rated properties.

An average household produces

6 tonnes of CO2

This property produces

This property's potential production

1.6 tonnes of CO2

2.3 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 0.7 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.

Improve this property's energy performance

By following our step by step recommendations you could reduce this property's energy use and potentially save money.	Potential energy
Carrying out these changes in order will improve the property's energy rating and score from E (53) to B (82).	rating
Do I need to follow these steps in order?	
Step 1: Floor insulation	В
Typical installation cost	
	£800 - £1,200
Typical yearly saving	£85
Potential rating after completing step 1	
	60 D
Step 2: Hot water cylinder insulation	
Add additional 80 mm jacket to hot water cylinder	
Typical installation cost	£15 - £30
Typical yearly saving	
	£20
Potential rating after completing steps 1 and 2	
	61 D
Step 3: Low energy lighting	
Typical installation cost	
	£15
Typical yearly saving	
	£8

Potential rating after completing steps 1 to 3



Step 4: Fan assisted storage heaters and dual immersion cylinder

Typical installation cost	
	£600 - £800
Typical yearly saving	
	£213
Potential rating after completing steps 1 to 4	
	79 C
Step 5: Double glazed windows	
Replace single glazed windows with low-E double glazed windows	
Typical installation cost	
	£3,300 - £6,500
Typical yearly saving	
	£44
Potential rating after completing steps 1 to 5	
	82 B

Paying for energy improvements

You might be able to get a grant from the <u>Boiler Upgrade Scheme (https://www.gov.uk/guidance/check-if-you-may-be-eligible-for-the-boiler-upgrade-scheme-from-april-2022)</u>. This will help you buy a more efficient, low carbon heating system for this property.

Estimated energy use and potential savings

Estimated yearly energy cost for this property

£591

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 potential saving shows how much money you could save if you complete each recommended step in order.

Find ways to save energy in your home.

Heating use in this property

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

Estimated energy used to heat this property

Type of heating	Estimated energy used
Space heating	2581 kWh per year
Water heating	1643 kWh per year

Potential energy savings by installing insulation

The assessor did not find any opportunities to save energy by installing insulation in this property.

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 Roger Phillips

Telephone

07789990601

Email

roger.phillips@glentworth.eu

Accreditation scheme contact details

Accreditation scheme Elmhurst Energy Systems Ltd

Assessor ID EES/007678

Telephone

01455 883 250

Email

enquiries@elmhurstenergy.co.uk

Assessment details

Assessor's declaration

No related party

Date of assessment

31 May 2013

Date of certificate

31 May 2013

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>dluhc.digital-services@levellingup.gov.uk</u> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.