Energy performance certificate (EPC)		
26 Chaffinch Court ASHINGTON NE63 8LJ	Energy rating	Valid until: 16 May 2032 Certificate number: 0350-2728-3140-2202-0675
Property type	Detached bungalow	
Total floor area	81 square metres	

Rules on letting this property

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

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

Energy rating and score

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

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

Score	Energy rating		Current	Potential
92+	Α			
81-91	В			84 B
69-80	С			
55-68		D	66 D	
39-54		E		
21-38		F		
1-20		G		
1-20		G		

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	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 100 mm loft insulation	Average
Roof	Pitched, insulated (assumed)	Good
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system	Good
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	Suspended, no insulation (assumed)	N/A
Secondary heating	None	N/A

Primary energy use

The primary energy use for this property per year is 258 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend **£780 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 £148 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:

- 10,669 kWh per year for heating
- 2,115 kWh per year for hot water

Impact on the environment

This property's current environmental impact rating is D. It has the potential to be B.		This property's potential production	1.8 tonnes of CO2
Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year. CO2 harms the environment.		You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.	
Carbon emissions	6 toppos of CO2	These ratings are base about average occupar People living at the proparation amounts of energy.	icy and energy use.
An average household produces	6 tonnes of CO2		

This property produces

3.7 tonnes of CO2

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£28
2. Floor insulation (suspended floor)	£800 - £1,200	£64
3. Heating controls (room thermostat)	£350 - £450	£30
4. Solar water heating	£4,000 - £6,000	£27
5. Solar photovoltaic panels	£3,500 - £5,500	£361

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	II-Gu Lee
Telephone	07950845798
Email	ilgu.eagapatnership@gmail.com

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

Accreditation scheme	Elmhurst Energy Systems Ltd
Assessor's ID	EES/026327
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration	No related party
Date of assessment	8 April 2022
Date of certificate	17 May 2022
Type of assessment	RdSAP