Energy performance certificate (EPC)

2, Wingate Way ASHINGTON NE63 8SN Energy rating

Valid until: 3 December 2025

Certificate number: 9540-3814-7224-9105-5021

Property type

Semi-detached house

Total floor area

75 square metres

Rules on letting this property

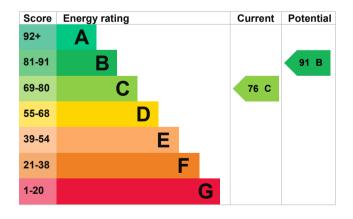
Properties can be let if they have an energy rating from A to E.

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

Energy rating and score

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

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



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
Walls	Average thermal transmittance 0.31 W/m²K	Good
Roof	Average thermal transmittance 0.14 W/m²K	Very good
Floor	Average thermal transmittance 0.22 W/m²K	Good
Windows	Fully double glazed	Good
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 25% of fixed outlets	Average
Air tightness	Air permeability 10.0 m³/h.m² (as tested)	Average
Secondary heating	None	N/A

Primary energy use

The primary energy use for this property per year is 161 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend £551 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 £81 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2015** 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:

- 4,642 kWh per year for heating
- 2,062 kWh per year for hot water

Impact on the environment

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

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year. CO2 harms the environment.

Carbon emissions

An average household produces

6 tonnes of CO2

This property produces	2.1 tonnes of CO2	
This property's potential production	0.8 tonnes of CO2	

You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.

These ratings are based on assumptions about average occupancy and energy use. People living at the property may use different amounts of energy.

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Low energy lighting	£15	£32
2. Solar water heating	£4,000 - £6,000	£50
3. Solar photovoltaic panels	£5,000 - £8,000	£267

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 Paul Bainbridge Telephone 07808 803 715

Email <u>paul.bainbridge@consultfes.co.uk</u>

Contacting the accreditation scheme

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

Accreditation scheme Stroma Certification Ltd

Assessor's ID STRO006208
Telephone 0330 124 9660

Email certification@stroma.com

About this assessment

Assessor's declaration No related party
Date of assessment 4 December 2015
Date of certificate 4 December 2015

Type of assessment SAP