Energy performance certificate (EPC)

42, Springfield Road WELLINGTON TA21 8LG Energy rating

Valid until: 12 May 2024

Certificate number: 9228-5088-7275-2934-1970

Property type Mid-terrace house

Total floor area 85 square metres

Rules on letting this property

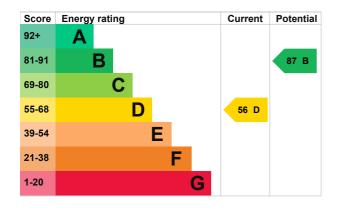
Properties can be let if they have an energy rating from A to E.

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 energy rating is D. It has the potential to be B.

See how to improve this property's energy efficiency.



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, no insulation (assumed)	Very poor
Wall	Solid brick, as built, no insulation (assumed)	Poor
Roof	Pitched, 50 mm loft insulation	Poor
Roof	Pitched, no insulation (assumed)	Very poor
Roof	Flat, no insulation	Very poor
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Average
Lighting	Low energy lighting in 60% of fixed outlets	Good
Floor	Suspended, no insulation (assumed)	N/A
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	None	N/A

Primary energy use

The primary energy use for this property per year is 270 kilowatt hours per square metre (kWh/m2).

Additional information

Additional information about this property:

- · Cavity fill is recommended
- · Dwelling has access issues for cavity wall insulation
- Dwelling may be exposed to wind-driven rain
- · Dwelling may have narrow cavities

How this affects your energy bills

An average household would need to spend £995 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 £472 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2014** 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:

- 10,338 kWh per year for heating
- · 3,000 kWh per year for hot water

Impact on the environment

This property's environmental impact rating is E. 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.

Carbon emissions

An average household produces

6 tonnes of CO2

This property produces 4.4 tonnes of CO2

This property's 1.0 tonnes of CO2
potential production

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. Increase loft insulation to 270 mm	£100 - £350	£38.36
2. Flat roof or sloping ceiling insulation	£850 - £1,500	£46.17
3. Cavity wall insulation	£500 - £1,500	£79.62
4. Internal or external wall insulation	£4,000 - £14,000	£46.33
5. Floor insulation	£800 - £1,200	£42.27

Step	Typical installation cost	Typical yearly saving
6. Increase hot water cylinder insulation	£15 - £30	£17
7. Low energy lighting	£20	£16.75
8. Condensing boiler	£2,200 - £3,000	£147.26
9. Solar water heating	£4,000 - £6,000	£38.56
10. Solar photovoltaic panels	£9,000 - £14,000	£257.54

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	Christopher Bartlett
Telephone	07739090068
Email	cbartlett01@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	Stroma Certification Ltd	
Assessor's ID	STRO007222	
Telephone	0330 124 9660	
Email	certification@stroma.com	
About this assessment		
Assessor's declaration	No related party	
Date of assessment	12 May 2014	
Date of certificate	13 May 2014	
Type of assessment	RdSAP	