

Energy performance certificate (EPC)

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|----------------------------------|---------------------------|---------------------|--------------------------|
| 5 Newtown NEWPORT TF10 7HT | Energy rating F | Valid until: | 12 June 2034 |
| | | Certificate number: | 0310-2979-1360-2994-8885 |

| | |
|------------------|-------------------|
| Property type | End-terrace house |
| Total floor area | 71 square metres |

Rules on letting this property

You may not be able to let this property

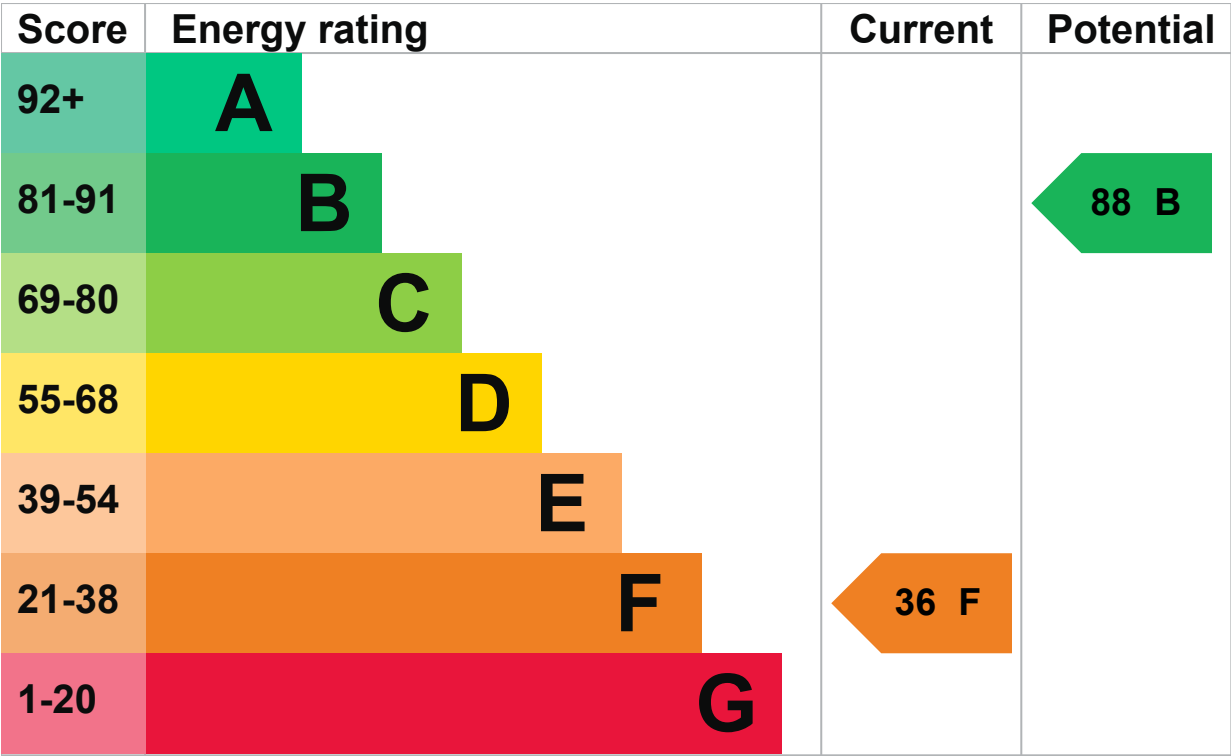
This property has an energy rating of F. It cannot be let, unless an exemption has been registered. You can read [guidance for landlords on the regulations and exemptions \(https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance\)](https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

Properties can be let if they have an energy rating from A to E. You could make changes to [improve this property's energy rating](#).

Energy rating and score

This property's energy rating is F. 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 | Solid brick, as built, no insulation (assumed) | Very poor |
| Wall | System built, as built, no insulation (assumed) | Very poor |
| Wall | Cavity wall, as built, no insulation (assumed) | Poor |
| Roof | Pitched, 75 mm loft insulation | Average |

| Feature | Description | Rating |
|----------------------|---|-----------|
| Roof | Pitched, no insulation (assumed) | Very poor |
| Roof | Flat, no insulation (assumed) | Very poor |
| Window | Single glazed | Very poor |
| Main heating | Room heaters, mains gas | Average |
| Main heating control | No thermostatic control of room temperature | Poor |
| Hot water | From main system, no cylinder thermostat | Poor |
| Lighting | Low energy lighting in 73% of fixed outlets | Very good |
| Floor | Solid, no insulation (assumed) | N/A |
| Secondary heating | Portable electric heaters (assumed) | N/A |

Primary energy use

The primary energy use for this property per year is 543 kilowatt hours per square metre (kWh/m2).

► [About primary energy use](#)

Additional information

Additional information about this property:

- Wall type does not correspond to options available in RdSAP
The dwelling has a type of wall that is not included in the available options.
The nearest equivalent type was used for the assessment.
- Cavity fill is recommended
- System build present

How this affects your energy bills

An average household would need to spend **£2,583 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 £1,760 per year** if you complete the suggested steps for improving this property’s energy rating.

This is **based on average costs in 2024** 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:

- 9,970 kWh per year for heating
- 5,086 kWh per year for hot water

Impact on the environment

This property’s environmental impact rating is F. 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 | 6.8 tonnes of CO2 |
| This property’s potential production | 1.0 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.

Steps you could take to save energy

► [Do I need to follow these steps in order?](#)

Step 1: Increase loft insulation to 270 mm

Typical installation cost £100 - £350

Typical yearly saving £72

Potential rating after completing step 1

37 F

Step 2: Flat roof or sloping ceiling insulation

Typical installation cost £850 - £1,500

Typical yearly saving £68

Potential rating after completing steps 1 and 2

38 F

Step 3: Cavity wall insulation

Typical installation cost £500 - £1,500

Typical yearly saving £48

Potential rating after completing steps 1 to 3

39 E

Step 4: Internal wall insulation

Typical installation cost £4,000 - £14,000

Typical yearly saving £186

Potential rating after completing steps 1 to 4

43 E

Step 5: Floor insulation (solid floor)

Typical installation cost £4,000 - £6,000

Typical yearly saving £88

Potential rating after completing steps 1 to 5

45 E

Step 6: Hot water cylinder insulation

Increase hot water cylinder insulation

Typical installation cost £15 - £30

Typical yearly saving £164

Potential rating after completing steps 1 to 6

49 E

Step 7: Draught proofing

Typical installation cost £80 - £120

Typical yearly saving £49

Potential rating after completing steps 1 to 7

51 E

Step 8: Low energy lighting

Typical installation cost £15

Typical yearly saving £19

Potential rating after completing steps 1 to 8

51 E

Step 9: Hot water cylinder thermostat

| | |
|---------------------------|-------------|
| Typical installation cost | £200 - £400 |
|---------------------------|-------------|

| | |
|-----------------------|-----|
| Typical yearly saving | £51 |
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| Potential rating after completing steps 1 to 9 |
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| 52 E |
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Step 10: Change room heaters to condensing boiler

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|---------------------------|-----------------|
| Typical installation cost | £3,000 - £7,000 |
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| | |
|-----------------------|------|
| Typical yearly saving | £813 |
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| Potential rating after completing steps 1 to 10 |
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| 72 C |
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Step 11: Solar water heating

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| Typical installation cost | £4,000 - £6,000 |
|---------------------------|-----------------|

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| Typical yearly saving | £73 |
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| Potential rating after completing steps 1 to 11 |
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| 74 C |
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Step 12: Double glazed windows

Replace single glazed windows with low-E double glazed windows

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| Typical installation cost | £3,300 - £6,500 |
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| Typical yearly saving | £127 |
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| Potential rating after completing steps 1 to 12 |
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|------|
| 77 C |
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Step 13: Solar photovoltaic panels, 2.5 kWp

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| Typical installation cost | £3,500 - £5,500 |
|---------------------------|-----------------|

Typical yearly saving

£512

Potential rating after completing steps 1 to 13

88 B

Advice on making energy saving improvements

[Get detailed recommendations and cost estimates](#)

Help paying for energy saving improvements

You may be eligible for help with the cost of improvements:

- Free energy saving improvements: [Home Upgrade Grant](#)
- Insulation: [Great British Insulation Scheme](#)
- Heat pumps and biomass boilers: [Boiler Upgrade Scheme](#)
- Help from your energy supplier: [Energy Company Obligation](#)

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 | Philip Bowen |
| Telephone | 07743 765 504 |
| Email | phil.bowen@blueyonder.co.uk |

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/009899 |
| Telephone | 01455 883 250 |

Emailenquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration

No related party

Date of assessment

11 June 2024

Date of certificate

13 June 2024

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 mhclg.digital-services@communities.gov.uk or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.



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[Service performance \(/service-performance\)](#)

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