

Energy performance certificate (EPC)

86, Douglas Road TONBRIDGE TN9 2UB	Energy rating E	Valid until: 1 October 2027
		Certificate number: 8783-7220-5849-2432-7906

Property type
Semi-detached house

Total floor area
73 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 \(https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance\)](https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

Energy rating and score

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

[See how to improve this property's energy efficiency.](#)

Score	Energy rating	Current	Potential
92+	A		
81-91	B		83 B
69-80	C		
55-68	D		
39-54	E	52 E	
21-38	F		
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	Solid brick, as built, no insulation (assumed)	Very poor

Feature	Description	Rating
Roof	Pitched, 270 mm loft insulation	Good
Window	Mostly double glazing	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer and room thermostat	Average
Hot water	From main system	Good
Lighting	Low energy lighting in 50% of fixed outlets	Good
Floor	Suspended, no insulation (assumed)	N/A
Secondary heating	Room heaters, dual fuel (mineral and wood)	N/A

Primary energy use

The primary energy use for this property per year is 334 kilowatt hours per square metre (kWh/m2).

▶ [About primary energy use](#)

How this affects your energy bills

An average household would need to spend **£1,002 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 £439 per year** if you complete the suggested steps for improving this property’s energy rating.

This is **based on average costs in 2017** 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:

- 13,035 kWh per year for heating
- 1,869 kWh per year for hot water

Impact on the environment

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

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

4.5 tonnes of CO2

This property’s potential production

1.3 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

[▶ Do I need to follow these steps in order?](#)**Step 1: Internal or external wall insulation**

Typical installation cost

£4,000 - £14,000

Typical yearly saving

£315

Potential rating after completing step 1

66 D**Step 2: Floor insulation (suspended floor)**

Typical installation cost

£800 - £1,200

Typical yearly saving

£48

Potential rating after completing steps 1 and 2

68 D**Step 3: Low energy lighting**

Typical installation cost

£30

Typical yearly saving

£24

Potential rating after completing steps 1 to 3

69 C**Step 4: Heating controls (thermostatic radiator valves)**

Heating controls (TRVs)

Typical installation cost

£350 - £450

Typical yearly saving

£22

Potential rating after completing steps 1 to 4

70 C**Step 5: Solar water heating**

Typical installation cost

Typical yearly saving

£30

Potential rating after completing steps 1 to 5**71 C****Step 6: Solar photovoltaic panels, 2.5 kWp****Typical installation cost**

£5,000 - £8,000

Typical yearly saving

£311

Potential rating after completing steps 1 to 6**83 B****Help paying for energy improvements**

You might be able to get a grant from the [Boiler Upgrade Scheme \(https://www.gov.uk/apply-boiler-upgrade-scheme\)](https://www.gov.uk/apply-boiler-upgrade-scheme). 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.](#)

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

Robert Mansell

Telephone

07974 330673

Emailbobmansell01@yahoo.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/021110

Telephone

01455 883 250

Emailenquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration

No related party

Date of assessment

2 October 2017

Date of certificate

2 October 2017

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

There are no related certificates for this property.

[Help \(/help\)](#) [Accessibility \(/accessibility-statement\)](#) [Cookies \(/cookies\)](#)

[Give feedback \(https://forms.office.com/e/hUnC3Xq1T4\)](https://forms.office.com/e/hUnC3Xq1T4) [Service performance \(/service-performance\)](#)

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