

Energy performance certificate (EPC)

18, Garden Road
TONBRIDGE
TN9 1PT

Energy rating

E

Valid until:

8 October 2024

Certificate number: 0218-3943-7290-2384-7904

Property type

End-terrace house

Total floor area

78 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.](#)

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

Score	Energy rating	Current	Potential
92+	A		
81-91	B		83 B
69-80	C		
55-68	D		
39-54	E	53 E	
21-38	F		
1-20	G		

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
Roof	Pitched, no insulation (assumed)	Very poor
Roof	Pitched, 100 mm loft insulation	Average
Roof	Roof room(s), insulated (assumed)	Good
Window	Mostly double glazing	Average
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 8% of fixed outlets	Very poor
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 293 kilowatt hours per square metre (kWh/m²).

How this affects your energy bills

An average household would need to spend **£1,049 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 £452 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:

- 11,755 kWh per year for heating
- 2,731 kWh per year for hot water

Saving energy by installing insulation

Energy you could save:

- 776 kWh per year from loft insulation
- 3,985 kWh per year from solid wall insulation

More ways to save energy

Find ways to save energy in your home by visiting www.gov.uk/improve-energy-efficiency.

Environmental impact of this property

This property produces **4.4 tonnes of CO2**

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

This property's potential production **1.3 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

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

An average household produces **6 tonnes of CO2**

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Internal or external wall insulation	£4,000 - £14,000	£215
2. Floor insulation	£800 - £1,200	£45
3. Low energy lighting	£60	£38
4. Condensing boiler	£2,200 - £3,000	£111
5. Solar water heating	£4,000 - £6,000	£41
6. Solar photovoltaic panels	£9,000 - £14,000	£271

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.

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
Email	bobmansell01@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	NHER
Assessor's ID	SAVA001089
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration	No related party
Date of assessment	9 October 2014
Date of certificate	9 October 2014
Type of assessment	RdSAP