

Energy performance certificate (EPC)

71, Mandeville Road CANTERBURY CT2 7HD	Energy rating <h1 style="font-size: 2em; margin: 0;">E</h1>	Valid until: 23 May 2028 <hr/> Certificate number: 8578-6425-5970-4039-7922
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Property type Semi-detached house

Total floor area 78 square metres

Rules on letting this property

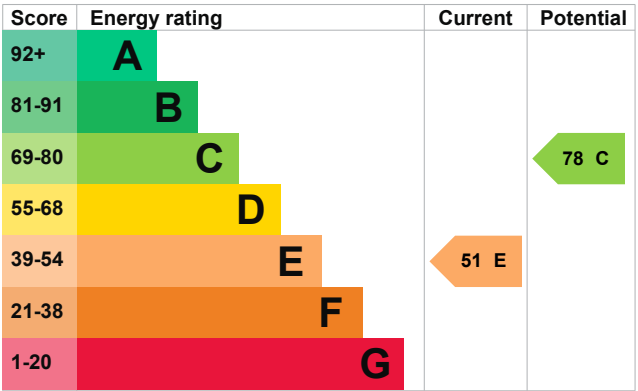
Properties can be let if they have an energy rating from A to E.

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 C.

[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, filled cavity	Average
Roof	Pitched, no insulation (assumed)	Very poor
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system	Average
Lighting	Low energy lighting in 80% of fixed outlets	Very good
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 361 kilowatt hours per square metre (kWh/m²).

How this affects your energy bills

An average household would need to spend **£1,052 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 £365 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2018** 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:

- 10,270 kWh per year for heating
- 2,794 kWh per year for hot water

Saving energy by installing insulation

Energy you could save:

- 3,273 kWh per year from loft 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 5.0 tonnes of CO₂

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

This property's potential production 2.0 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

An average household produces 6 tonnes of CO₂

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. Floor insulation (solid floor)	£4,000 - £6,000	£41

Step	Typical installation cost	Typical yearly saving
2. Add additional 80 mm jacket to hot water cylinder	£15 - £30	£11
3. Heating controls (room thermostat)	£350 - £450	£69
4. Condensing boiler	£2,200 - £3,000	£202
5. Solar water heating	£4,000 - £6,000	£41
6. Solar photovoltaic panels	£5,000 - £8,000	£310

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	Dane Fennell
Telephone	07828746884
Email	danfennell@hiveeas.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	Stroma Certification Ltd
Assessor's ID	STRO028065
Telephone	0330 124 9660
Email	certification@stroma.com

About this assessment

Assessor's declaration	No related party
Date of assessment	21 May 2018
Date of certificate	24 May 2018
Type of assessment	RdSAP