Energy performance certificate (EPC)

The Laurels St. Francis Road St. Columb Road ST. COLUMB TR9 6QG **Energy rating**

D

Valid until: 6 January 2030

Certificate number:

8730-6529-5000-0563-8206

Property type

Semi-detached house

Total floor area

133 square metres

Rules on letting this property

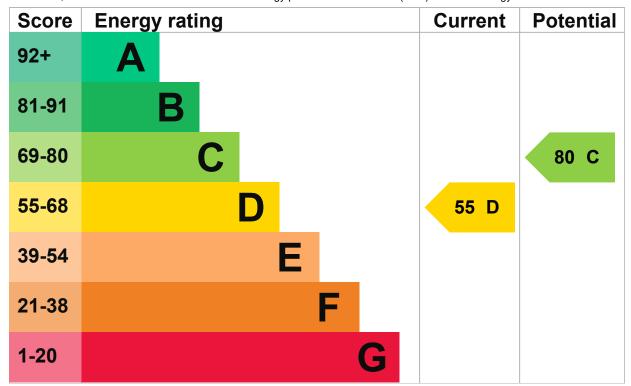
Properties can be let if they have an energy rating from A to E.

You can read <u>guidance</u> for <u>landlords</u> on the <u>regulations</u> and <u>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 current energy rating is D. 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	Solid brick, as built, no insulation (assumed)	Very poor
Wall	Timber frame, as built, insulated (assumed)	Good
Roof	Flat, insulated (assumed)	Good
Roof	Roof room(s), 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

Feature	Description	Rating
Hot water	From main system	Good
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	Suspended, no insulation (assumed)	N/A
Floor	Solid, no insulation (assumed)	N/A
Floor	Solid, insulated (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 278 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

How this affects your energy bills

An average household would need to spend £1,394 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 £544 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2020** when this EPC was created. People living at the property may use different amounts of heating, hot water and lighting.

Heating this property

Estimated energy needed in this property is:

- 21,721 kWh per year for heating
- 2,257 kWh per year for hot water

Saving energy by installing insulation

Energy you could save:

- 461 kWh per year from loft insulation
- 3,326 kWh per year from solid wall insulation

More ways to save energy

Find ways to save energy in your home.

Environmental impact of this property

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.

An average household produces

6 tonnes of CO2

This property produces

6.7 tonnes of CO2

This property's potential production

2.8 tonnes of CO2

You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.

Environmental impact ratings are based on assumptions about average occupancy and energy use. They may not reflect how energy is consumed by the people living at the property.

Changes you could make

Do I need to follow these steps in order?

Step 1: Room-in-roof insulation

Typical installation cost

£1,500 - £2,700

Typical yearly saving

£278

Potential rating after completing step 1

65 D

Step 2: Internal or external wall insulation

Typical installation cost

£4,000 - £14,000

Typical yearly saving

£181

Potential rating after completing steps 1 and 2

70 C

Step 3: Floor insulation (suspended floor)

Typical installation cost

£800 - £1,200

Typical yearly saving

£51

Potential rating after completing steps 1 to 3

72 C

Step 4: Heating controls (room thermostat)

Typical installation cost

£350 - £450

Typical yearly saving

£33

Potential rating after completing steps 1 to 4

73 C

Step 5: Solar photovoltaic panels, 2.5 kWp

Typical installation cost

£3,500 - £5,500

Typical yearly saving

£353

Potential rating after completing steps 1 to 5

80 C

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.

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

Matt Barter

Telephone

07833585410

Email

matt.barter@btinternet.com

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/020285

Telephone

01455 883 250

Email

enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration

No related party

Date of assessment

7 January 2020

Date of certificate

7 January 2020

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).

Certificate number

9698-3908-6202-5658-5000 (/energy-certificate/9698-3908-6202-5658-5000)

Expired on

10 December 2018