Energy performance certificate (EPC)

121, Redlake Drive TAUNTON TA1 2RU Energy rating

Valid until: 18 June 2029

Certificate number: 8031-6826-6090-7061-9996

Property type Detached house

Total floor area 61 square metres

Rules on letting this property

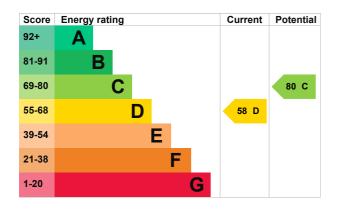
Properties can be let if they have an energy rating from A to E.

You can read <u>guidance for landlords on the regulations and 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.

<u>See how to improve this property's energy</u> 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, as built, insulated (assumed)	Good	
Roof	Pitched, 100 mm loft insulation	Average	
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	Good	
Lighting	Low energy lighting in all fixed outlets	Very good	
Floor	Solid, no insulation (assumed)	N/A	
Floor	To unheated space, no insulation (assumed)	N/A	
Secondary heating	Room heaters, mains gas	N/A	

Primary energy use

The primary energy use for this property per year is 320 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend £748 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 £170 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2019** 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:

- 9,063 kWh per year for heating
- 2,409 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 3.4 tonnes of CO2

This property's 1.5 tonnes of CO2

potential production

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

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£18
2. Floor insulation (solid floor)	£4,000 - £6,000	£49
3. Heating controls (room thermostat)	£350 - £450	£66
4. Solar water heating	£4,000 - £6,000	£38
5. Solar photovoltaic panels	£5,000 - £8,000	£324

Help 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.

More ways to save energy

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

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	Susan Poole
Telephone	07463763797
Email	sue.poole16@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	ECMK	
Assessor's ID	ECMK301009	
Telephone	0333 123 1418	
Email	info@ecmk.co.uk	
About this assessment		
Assessor's declaration	No related party	
Date of assessment	19 June 2019	
Date of certificate	19 June 2019	
Type of assessment	RdSAP	