

Energy performance certificate (EPC)

22, Greenway Crescent
TAUNTON
TA2 6NQ

Energy rating

E

Valid until: 25 June 2028

Certificate number: 8738-7826-5230-6866-8926

Property type Semi-detached house

Total floor area 94 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 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

Score	Energy rating	Current	Potential
92+	A		
81-91	B		
69-80	C		80 C
55-68	D		
39-54	E	46 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	Cavity wall, as built, no insulation (assumed)	Poor
Roof	Pitched, no insulation (assumed)	Very poor
Window	Fully double glazed	Good
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer and room thermostat	Average
Hot water	From main system, no cylinder thermostat	Poor
Lighting	Low energy lighting in 17% of fixed outlets	Poor
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 375 kilowatt hours per square metre (kWh/m2).

Additional information

Additional information about this property:

- Single electricity meter selected but there is also an electricity meter for an off-peak tariff
The assessment has been done on the basis of the standard domestic electricity tariff. However some heating or hot water appliances may be on an off-peak tariff.



How this affects your energy bills

An average household would need to spend **£1,297 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 £617 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:

- 12,816 kWh per year for heating
- 3,286 kWh per year for hot water

Impact on the environment

This property’s environmental impact rating is F. 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.

Carbon emissions

An average household produces 6 tonnes of CO2

This property produces	6.2 tonnes of CO2
This property’s potential production	2.0 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.

Steps you could take to save energy

Step	Typical installation cost	Typical yearly saving
1. Cavity wall insulation	£500 - £1,500	£133
2. Floor insulation (solid floor)	£4,000 - £6,000	£41
3. Draught proofing	£80 - £120	£16
4. Low energy lighting	£50	£44
5. Hot water cylinder thermostat	£200 - £400	£91
6. Heating controls (TRVs)	£350 - £450	£43

Step	Typical installation cost	Typical yearly saving
7. Condensing boiler	£2,200 - £3,000	£205
8. Solar water heating	£4,000 - £6,000	£42
9. Solar photovoltaic panels	£5,000 - £8,000	£309

Advice on making energy saving improvements

Get detailed recommendations and cost estimates www.gov.uk/improve-energy-efficiency

Help paying for energy saving 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	John Turvey
Telephone	07734204889
Email	johnrturvey1@gmail.com

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	STRO024932
Telephone	0330 124 9660
Email	certification@stroma.com

About this assessment

Assessor's declaration	No related party
Date of assessment	26 June 2018
Date of certificate	26 June 2018
Type of assessment	RdSAP