English Cymraeg

Energy performance certificate (EPC)

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80 Hartington Road STOCKTON-ON-TEES TS18 1HE	
	Energy rating
	D
Valid until 26 June 2033	Certificate number 0101-2306-1061-2827-8791
Property type	

Total floor area

Mid-terrace house

136 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.

Energy rating and score

This property's 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)	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, TRVs and bypass	Average
Hot water	From main system	Good
Lighting	Low energy lighting in 42% of fixed outlets	Average
Floor	Suspended, no insulation (assumed)	N/A
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	None	N/A

The primary energy use for this property per year is 306 kilowatt hours per square metre (kWh/m2).

About primary energy use

How this affects your energy bills

An average household would need to spend £3,541 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 £845 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2023** 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:

- 22,813 kWh per year for heating
- 2,308 kWh per year for hot water

Impact on the environment

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

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	
	7.3 tonnes of CO2
This property's potential production	
	4.6 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

Do I need to follow these steps in order?

Step 1: Internal or external wall insulation

Typical installation cost

Potential rating after completing step 1	
	62 D
Step 2: Floor insulation (suspended floor)	
Typical installation cost	£800-£1,200
Typical yearly saving	
	£78
Potential rating after completing steps 1 and 2	
	63 D
Step 3: Low energy lighting	
Typical installation cost	£35
Typical yearly saving	
	£90
Potential rating after completing steps 1 to 3	
	64 D
Step 4: Heating controls (room thermostat)	
Typical installation cost	£350-£450
Typical yearly saving	
	£151
Potential rating after completing steps 1 to 4	
	65 D
Step 5: Solar water heating	
Typical installation cost	£4,000-£6,000
Typical yearly saving	
	£89

74 C

Step 6: Solar photovoltaic panels, 2.5 kWp

Typical installation cost

	£3,500-£5,500
ypical yearly saving	
	£640

Advice on making energy saving improvements

Get detailed recommendations and cost estimates

Help paying for energy saving improvements

You may be eligible for help with the cost of improvements:

- Insulation: Great British Insulation Scheme
- Heat pumps and biomass boilers: <u>Boiler Upgrade Scheme</u>
- Help from your energy supplier: Energy Company Obligation

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 lan Flintoff

Telephone

07943 790 040

Email

iaintoff@hotmail.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

STRO015318

Telephone 0330 124 9660

About this assessment

Assessor's declaration

Employed by the professional dealing with the property transaction

Date of assessment

26 June 2023

Date of certificate

27 June 2023

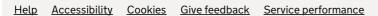
Type of assessment

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 <u>mhclg.digital-services@communities.gov.uk</u> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.



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