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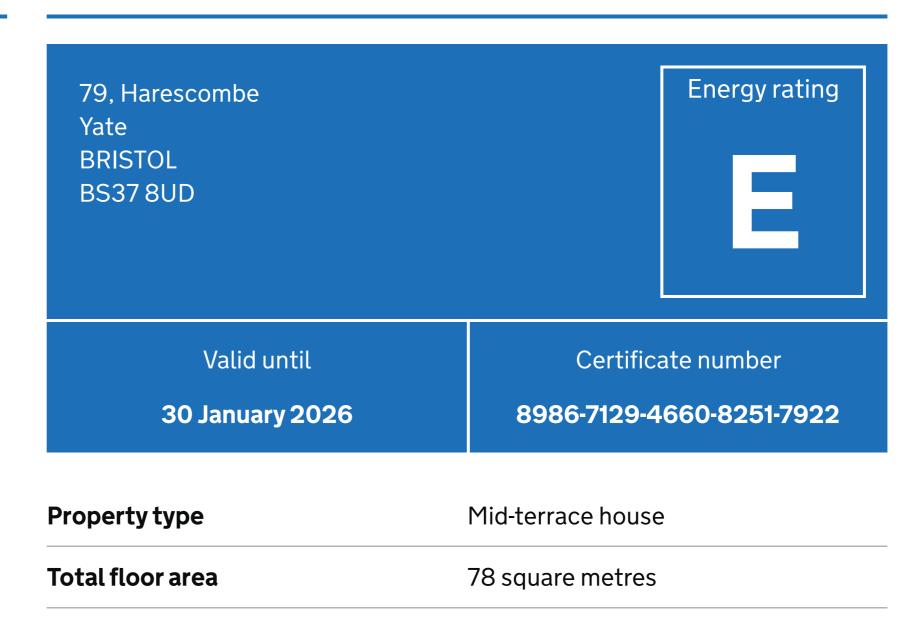
Energy performance certificate (EPC)

Certificate contents

- Rules on letting this property
- Energy rating and score
 Breakdown of property's energy performance
- How this affects your energy bills
 Impact on the environment
- Steps you could take to save energy
- Who to contact about this certificate
- Other certificates for this property

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Rules on letting this property

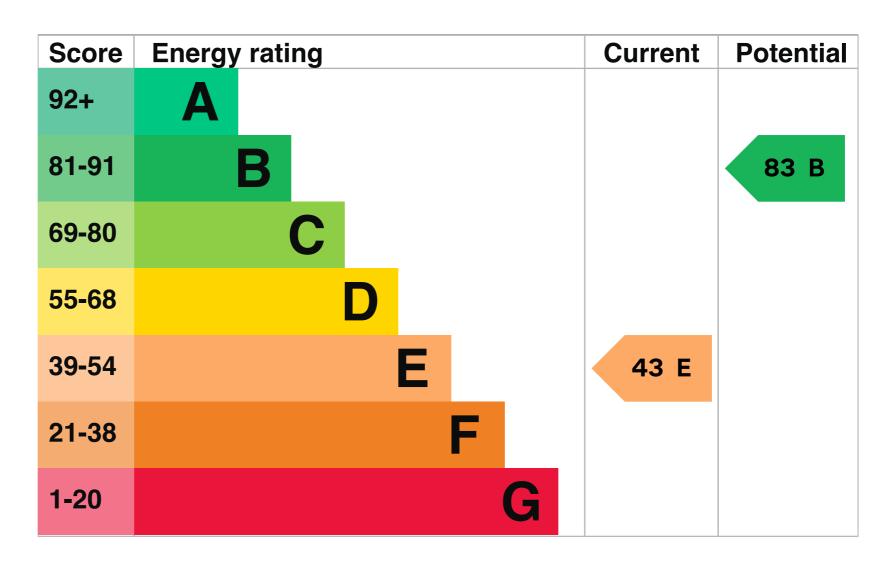
Properties can be let if they have an energy rating from A to E.

You can read guidance for landlords on the regulations and exemptions.

Energy rating and score

This property's energy rating is E. It has the potential to be B.

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, as built, no insulation (assumed)	Poor
Roof	Pitched, limited insulation (assumed)	Very poor
Window	Fully double glazed	Good
Main heating	Boiler and radiators, mains gas	Average
Main heating control	Programmer and room thermostat	Average
Hot water	From main system, no cylinder thermostat	Very poor
Lighting	Low energy lighting in 55% of fixed outlets	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 458 kilowatt hours per square metre (kWh/m2).

About primary energy use

Additional information

Additional information about this property:

• Cavity fill is recommended

How this affects your energy bills

An average household would need to spend **£1,382 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 £742 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2016** 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:

- 10,275 kWh per year for heating
- 3,467 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	6.3 tonnes of CO2
This property's potential production	1.6 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: Cavity wall insulation

Typical installation cost	£500 - £1,500
Typical yearly saving	£131
Potential rating after completing step 1	47 E

Step 2: Floor insulation (solid floor)

Typical installation cost	£4,000-£6,000
Typical yearly saving	£34
Potential rating after completing steps 1 and 2	49 E

Step 3: Hot water cylinder insulation

Add additional 80 mm jacket to hot water cylinder

£15 - £30
£20
50 E

Step 4: Low energy lighting

Typical installation cost	£25
Typical yearly saving	£18
Potential rating after completing steps 1 to 4	50 E

Step 5: Hot water cylinder thermostat

Typical installation cost	£200-£400
Typical yearly saving	£123
Potential rating after completing steps 1 to 5	55 D

Step 6: Heating controls (thermostatic radiator valves)

Heating controls (TRVs)

Typical installation cost	£350-£450
Typical yearly saving	£42
Potential rating after completing steps 1 to 6	57 D

Step 7: Replace boiler with new condensing boiler

Typical installation cost	£2,200-£3,000
Typical yearly saving	£330
Potential rating after completing steps 1 to 7	70 C

Step 8: Solar water heating

Typical installation cost	£4,000-£6,000
Typical yearly saving	£45

Potential rating after completing steps 1 to 8



Step 9: Solar photovoltaic panels, 2.5 kWp

Typical installation cost	£5,000-£8,000
Typical yearly saving	£285
Potential rating after completing steps 1 to 9	83 B

Help paying for energy improvements

You might be able to get a grant from the <u>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

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	Andrew Newell
Telephone	01934 522758
Email	info@epcprovision.com

Contacting the accreditation scheme

If you're still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

Accreditation scheme	NHER
Assessor's ID	NHER003018
Telephone	01455 883 250
Email	<u>enquiries@elmhurstenergy.co.uk</u>

About this assessment

No related party
29 January 2016
31 January 2016
► <u>RdSAP</u>

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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