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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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🗇 Print

Certificate number

## **Rules on letting this property**

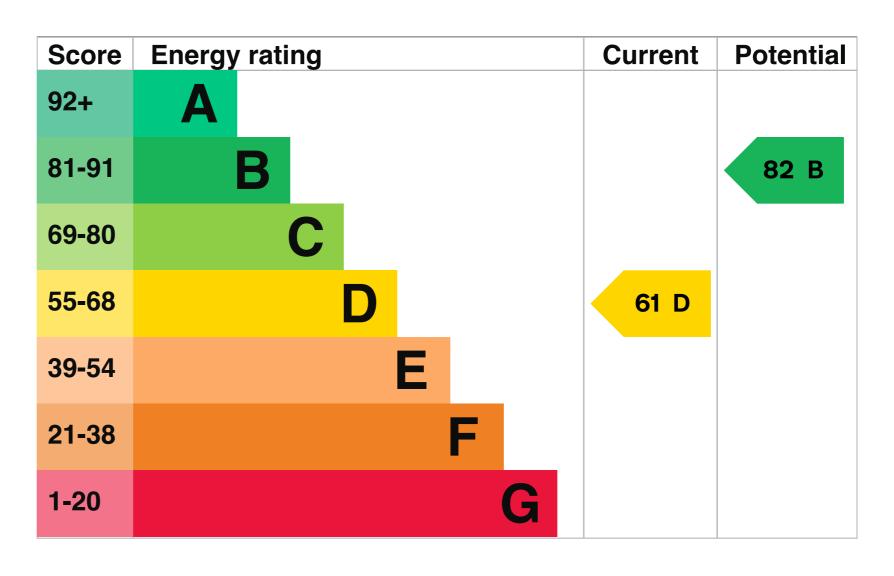
Properties can be let if they have an energy rating from A to E.

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 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, partial insulation (assumed)	Average
Wall	Timber frame, as built, insulated (assumed)	Good
Roof	Pitched, 270 mm loft insulation	Good
Roof	Flat, insulated (assumed)	Average
Window	Fully double glazed	Average
Main heating	Warm air, mains gas	Good
Main heating control	Programmer and room thermostat	Average
Hot water	From main system, no cylinder thermostat	Average
Lighting	Low energy lighting in 64% of fixed outlets	Good
Floor	Solid, no insulation (assumed)	N/A
Floor	Suspended, no insulation (assumed)	N/A
Secondary heating	Portable electric heaters (assumed)	N/A

#### Primary energy use

The primary energy use for this property per year is 262 kilowatt hours per square metre (kWh/m2).

About primary energy use

#### **Additional information**

Additional information about this property:

- Dwelling has access issues for cavity wall insulation
- Dwelling may be exposed to wind-driven rain
- Dwelling may have narrow cavities

## How this affects your energy bills

An average household would need to spend **£953 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 £274 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:

- 7,955 kWh per year for heating
- 5,225 kWh per year for hot water

## Impact on the environment

This property's environmental impact rating is D. 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	4.1 tonnes of CO2
This property's potential production	1.8 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	£62
Potential rating after completing step 1	64 D
Step 2: Party wall insulation	
Typical installation cost	£300-£600
Typical yearly saving	£57
Potential rating after completing steps 1 and 2	66 D
Step 3: Low energy lighting	
Typical installation cost	£20
Typical yearly saving	£19
Potential rating after completing steps 1 to 3	67 D
Step 4: Solar water heating	
Typical installation cost	£4,000-£6,000
Typical yearly saving	£135
Potential rating after completing steps 1 to 4	72 C
Step 5: Solar photovoltaic panels, 2.5 kWp	
Typical installation cost	£5,000-£8,000

Typical installation cost	£5,000 - £8,000
Typical yearly saving	£300
Potential rating after completing steps 1 to 5	82 B

#### 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:

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

## 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	David Fox
Telephone	08450945192
Email	<u>enquiries@vibrantenergymatters.co.u</u> <u>k</u>

#### 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	ECMK301291
Telephone	0333 123 1418
Email	info@ecmk.co.uk

#### About this assessment

Assessor's declaration	No related party
Date of assessment	18 July 2018
Date of certificate	18 July 2018
Type of assessment	► <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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