

Find an energy certificate

# **Energy performance certificate (EPC)**

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### Share this certificate

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#### **Property type**

Mid-terrace house

## **Total floor area**

70 square metres

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, no insulation (assumed)	Poor
Roof	Pitched, 270 mm loft insulation	Good
Window	Fully double glazed	Good
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Good
Lighting	Low energy lighting in all fixed outlets	Very 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 248 kilowatt hours per square metre (kWh/m2).

About primary energy use

## How this affects your energy bills

An average household would need to spend £727 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 £185 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2022** 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:

- 8,905 kWh per year for heating
- 2,004 kWh per year for hot water

## Impact on the environment

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

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

3.1 tonnes of CO2

## This property's potential production

1.2 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

£86

87 B

Step 2: Party wall insulation	
Typical installation cost	
	£300 - £600
Typical yearly saving	
	£34
Potential rating after completing steps 1 and 2	
	72 C
Step 3: Floor insulation (solid floor)	
Typical installation cost	
	£4,000 - £6,000
Typical yearly saving	
	£28
Potential rating after completing steps 1 to 3	
	73 C
Step 4: Solar water heating	
Typical installation cost	
	£4,000 - £6,000
Typical yearly saving	
	£36
Potential rating after completing steps 1 to 4	
	75 C
Step 5: Solar photovoltaic panels, 2.5 kWp	
Typical installation cost	
	£5,000 - £8,000
Typical yearly saving	
	£265

Potential rating after completing steps 1 to 5

## 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: Boiler Upgrade Scheme
- 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

**Richard Pratt** 

### **Telephone**

07368618548

#### **Email**

richardp@savillshousing.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

ECMK302683

## **Telephone**

03331231418

#### **Email**

info@ecmk.co.uk

### About this assessment

#### Assessor's declaration

No related party

### **Date of assessment**

5 October 2022

## **Date of certificate**

23 December 2022

## Type of assessment

# 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 mhclq.digital-services@communities.gov.uk or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

### **Certificate number**

2266-6615-4721-1191-1842

#### Valid until

22 December 2032

## **Certificate number**

8522-6827-9340-0637-7996

#### **Expired** on

3 April 2022



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