# **Energy performance certificate (EPC)**



### **Property type**

Mid-terrace house

#### **Total floor area**

94 square metres

## Rules on letting this property

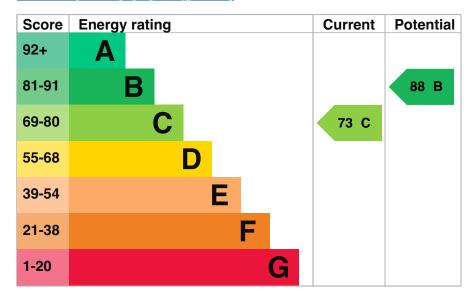
Properties can be let if they have an energy rating from A to E.

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).

## **Energy rating and score**

This property's energy rating is C. 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, insulated (assumed)	Good
Roof	Pitched, insulated (assumed)	Good
Roof	Roof room(s), insulated (assumed)	Very good
Window	Fully double glazed	Good
Main heating	Air source heat pump, radiators, electric	Good
Main heating control	Programmer and room thermostat	Average
Hot water	From main system	Very poor
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	Suspended, insulated (assumed)	N/A
Secondary heating	Room heaters, electric	N/A

### Low and zero carbon energy sources

Low and zero carbon energy sources release very little or no CO2. Installing these sources may help reduce energy bills as well as cutting carbon emissions. The following low or zero carbon energy sources are installed in this property:

· Air source heat pump

### Primary energy use

The primary energy use for this property per year is 145 kilowatt hours per square metre (kWh/m2).

About primary energy use

## How this affects your energy bills

An average household would need to spend £1,114 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 £240 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2024** 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:

- 5,673 kWh per year for heating
- 2,328 kWh per year for hot water

## Impact on the environment

This property's environmental impact rating is C. 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

### This property produces

2.3 tonnes of CO2

### This property's potential production

0.8 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: Solar water heating

Typical installation cost

£4,000 - £6,000

Typical yearly saving

£194

Potential rating after completing step 1

78 C

### Step 2: Heat recovery system for mixer showers

Typical installation cost

£585 - £725

Typical yearly saving

£47

Potential rating after completing steps 1 and 2

79 C

### Step 3: Solar photovoltaic panels, 2.5 kWp

Typical installation cost

£3,500 - £5,500

Typical yearly saving

£465

Potential rating after completing steps 1 to 3

88 B

### Help paying for energy improvements

You might be able to get a grant from the 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.

### 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

Nikolas Koutsorizof

### **Telephone**

01865 378 885

#### **Email**

info@erscltd.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**

Elmhurst Energy Systems Ltd

#### Assessor's ID

EES/025832

### **Telephone**

01455 883 250

#### **Email**

enquiries@elmhurstenergy.co.uk

### About this assessment

### Assessor's declaration

No related party

#### Date of assessment

24 October 2024

#### **Date of certificate**

24 October 2024

### 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 <a href="mailto:mhclg.digital-services@communities.gov.uk">mhclg.digital-services@communities.gov.uk</a> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

### Certificate number

8908-7048-2239-0506-2593 (/energy-certificate/8908-7048-2239-0506-2593)

### **Expired on**

3 May 2021

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