# **Energy performance certificate (EPC)**



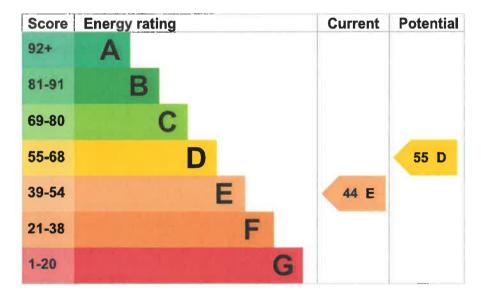
Property type Mid-terrace house

Total floor area 119 square metres

# **Energy rating and score**

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

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 Northern Ireland:

- · 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)	Very poor
Roof	Roof room(s), ceiling insulated	Poor
Window	Single glazed	Very poor
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer and room thermostat	Average
Hot water	From main system	Average
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 274 kilowatt hours per square metre (kWh/m2).

About primary energy use

# How this affects your energy bills

An average household would need to spend £1,264 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 £230 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.

# Impact on the environment

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

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	8.7 tonnes of CO2
This property's potential production	7.0 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?

Heating controls (TRVs)

Typical installation cost	£350 - £450
Typical yearly saving	£44
Potential rating after completing step 1	46 E

### Step 2: Room-in-roof insulation

Typical installation cost	£1,500 - £2,700
Typical yearly saving	£187
Potential rating after completing steps 1 and 2	55 D

### Step 3: Floor insulation (solid floor)

Typical installation cost	£4,000 - £6,000	
Typical yearly saving	£33	
Potential rating after completing steps 1 to 3	57 D	

### Step 4: Solar water heating

Typical installation cost	£4,000 - £6,000	
Typical yearly saving	£4	
Potential rating after completing steps 1 to 4	59 D	

#### Step 5: Double glazed windows

Replace single glazed windows with low-E double glazed windows

Typical installation cost	£3,300 - £6,500
Typical yearly saving	£76
Potential rating after completing steps 1 to 5	63 D

### Step 6: Internal or external wall insulation

Typical yearly saving £205

Potential rating after completing steps 1 to 6

74 C

#### Step 7: Solar photovoltaic panels, 2.5 kWp

Typical installation cost	£3,500 -	£5,500
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Typical yearly saving £347

Potential rating after completing steps 1 to 7

82 B

### 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	Matthew Scott	
Telephone	07743122100	
Email	mattscott1@hotmail.com	

### Contacting the accreditation scheme

 $\label{thm:contacting} \mbox{If you're still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.}$ 

Accreditation scheme	Stroma Certification Ltd	
Assessor's ID	STRO006243	
Telephone	0330 124 9660	
Email	certification@stroma.com	

#### About this assessment

Assessor's declaration	Employed by the professional dealing with the property transaction
Date of assessment	24 June 2022
Date of certificate	24 June 2022
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 <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).

There are no related certificates for this property.

<u>Help (/help)</u> <u>Accessibility (/accessibility-statement)</u> <u>Cookies (/cookies)</u>
Give feedback (https://forms.office.com/e/KX25htGMX5) Service performance (/service-performance)

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