# **Energy performance certificate (EPC)**

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# Energy rating 40 Brownhill Terrace LEEDS LS9 6DX

### Valid until27 June 2032

Certificate number7732-0826-7100-0378-7222
Property type

Mid-terrace house

64 square metres

# Rules on letting this property

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

If the property is rated F or G, it cannot be let, unless an exemption has been registered. You can read <u>guidance for landlords on the regulations and exemptions</u>.

# **Energy efficiency rating for this property**

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

See how to improve this property's energy performance.

A B C D E F G92+ 81-91 69-80 55-68 39-54 21-38 1-20ScoreEnergy ratingCurrentPotential58 |D87 |B

The graph shows this property's current and potential energy efficiency.

Properties are given a rating from A (most efficient) to G (least efficient).

Properties are also given a score. The higher the number the lower your fuel 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

This section shows the energy performance for features of this property. The assessment does not consider the condition of a feature and how well it is working.

Each feature is assessed as one of the following:

- very good (most efficient)
- good
- average

- poor
- very poor (least efficient)

When the description says "assumed", it means that the feature could not be inspected and an assumption has been made based on the property's age and type.

Feature	Description	Rating
Wall	Solid brick, as built, no insulation (assumed)	Very poor
Roof	Roof room(s), no insulation (assumed)	Very poor
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer and room thermostat	Average
Hot water	From main system	Good
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	To unheated space, no insulation (assumed)	N/A
Secondary heating	None	N/A

# Primary energy use

The primary energy use for this property per year is 341 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

•

# **Environmental impact of this property**

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

Properties are rated in a scale from A to G based on how much carbon dioxide (CO2) they produce.

Properties with an A rating produce less CO2 than G rated properties.

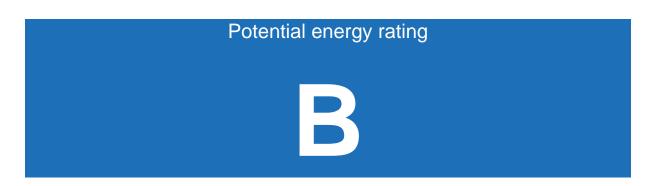
### An average household produces

	6 tonnes of CO2
This property produces	
	3.8 tonnes of CO2
This property's potential production	
	1.1 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 2.7 tonnes per year. This will help to protect the environment.

Environmental impact ratings are based on assumptions about average occupancy and energy use. They may not reflect how energy is consumed by the people living at the property.

# Improve this property's energy performance



By following our step by step recommendations you could reduce this property's energy use and potentially save money.

Carrying out these changes in order will improve the property's energy rating and score from D (58) to B (87).

## Do I need to follow these steps in order?

Step 1: Room-in-roof insulation	
Room-in-roof insulation	
Typical installation cost	
	£1,500 - £2,700
Typical yearly saving	
	£199
Potential rating after completing step 1	
	69   C
Step 2: Internal or external wall insulation	
Internal or external wall insulation	
Typical installation cost	
	£4,000 - £14,000
Typical yearly saving	
	£39
Potential rating after completing steps 1 and 2	
	71   C
Step 3: Floor insulation (suspended floor)	
Floor insulation (suspended floor)	
Typical installation cost	
	£800 - £1,200
Typical yearly saving	
	£44

73 | C

# Step 4: Solar water heating

Potential rating after completing steps 1 to 3

Solar water heating

### **Typical installation cost**

	£4,000 - £6,000
Typical yearly saving	
	£26
Potential rating after completing steps 1 to 4	
	75   C
Step 5: Solar photovoltaic panels, 2.5 kWp	
Solar photovoltaic panels	
Typical installation cost	
	£3,500 - £5,500
Typical yearly saving	
	£329
Potential rating after completing steps 1 to 5	

87 | B

### Paying for energy improvements

Find energy grants and ways to save energy in your home.

# Estimated energy use and potential savings

### Estimated yearly energy cost for this property

	£789
Potential saving	
	£306

The estimated cost shows how much the average household would spend in this property for heating, lighting and hot water. It is not based on how energy is used by the people living at the property.

The potential saving shows how much money you could save if you <u>complete each</u> recommended step in order.

For advice on how to reduce your energy bills visit Simple Energy Advice.

### **Heating use in this property**

Heating a property usually makes up the majority of energy costs.

### Estimated energy used to heat this property

Type of heating	Estimated energy used
Space heating	12602 kWh per year
Water heating	1916 kWh per year

### Potential energy savings by installing insulation

Type of insulation	Amount of energy saved
Loft insulation	410 kWh per year
Solid wall insulation	748 kWh per year

# Contacting the assessor and accreditation scheme

This EPC was created by a qualified energy assessor.

If you are unhappy about your property's energy assessment or certificate, you can complain to the assessor directly.

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

Accreditation schemes are appointed by the government to ensure that assessors are qualified to carry out EPC assessments.

### **Assessor contact details**

### Assessor's name

Sohail Miran
Telephone
07974 394035
Email
smiran87@hotmail.com
Accreditation scheme contact details
Accreditation scheme
Elmhurst Energy Systems Ltd
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01455 883 250
Email
enquiries@elmhurstenergy.co.uk
Assessment details
Assessor's declaration
No related party
Date of assessment
28 June 2022
Date of certificate
28 June 2022
Type of assessment
Show information about theRdSAP

# 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>dluhc.digital-services@levellingup.gov.uk</u> or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.

# **Support links**

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