

# Energy performance certificate (EPC)

36, Meredith Road LEICESTER LE3 2EN	Energy rating <b>E</b>	Valid until: <b>12 December 2025</b> Certificate number: <b>9249-2819-7627-9295-5891</b>
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**Property type** Semi-detached house

**Total floor area** 86 square metres

## Rules on letting this property

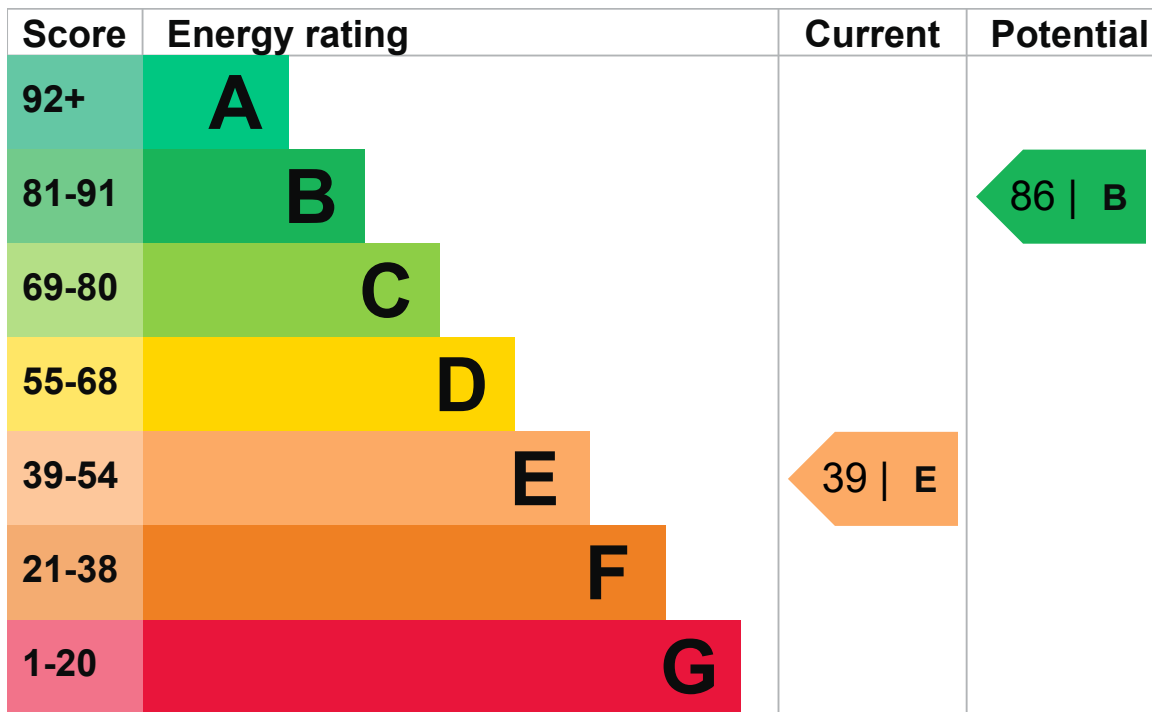
Properties can be let if they have an energy rating from A to E.

You can read [guidance for landlords on the regulations and exemptions \(https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance\)](https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

## Energy efficiency rating for this property

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

[See how to improve this property's energy performance.](#)



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
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Feature	Description	Rating
Wall	Cavity wall, as built, no insulation (assumed)	Poor
Roof	Pitched, 250 mm loft insulation	Good
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	No time or thermostatic control of room temperature	Very poor
Hot water	From main system, no cylinder thermostat	Very poor
Lighting	Low energy lighting in 13% of fixed outlets	Poor
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 487 kilowatt hours per square metre (kWh/m<sup>2</sup>).

► [What is primary energy use?](#)

## Additional information

Additional information about this property:

- Cavity fill is recommended

### Environmental impact of this property

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

Properties are rated in a scale from A to G based on how much carbon dioxide (CO<sub>2</sub>) they produce.

Properties with an A rating produce less CO<sub>2</sub> than G rated properties.

<b>An average household produces</b>	6 tonnes of CO <sub>2</sub>
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<b>This property produces</b>	7.4 tonnes of CO <sub>2</sub>
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<b>This property's potential production</b>	1.5 tonnes of CO <sub>2</sub>
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By making the [recommended changes](#), you could reduce this property's CO<sub>2</sub> emissions by 5.9 tonnes per year. This will help to protect the environment.

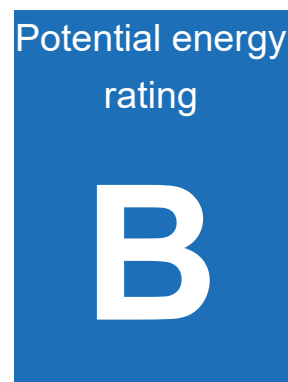
Environmental impact ratings are based on assumptions about average occupancy and energy use. They may not reflect how energy is consumed by the people living at the property.

## 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 E (39) to B (86).

► [Do I need to follow these steps in order?](#)



### Step 1: Cavity wall insulation

Typical installation cost £500 - £1,500

Typical yearly saving £292

Potential rating after completing step 1

49 | E

### Step 2: Floor insulation (solid floor)

Typical installation cost £4,000 - £6,000

Typical yearly saving £58

Potential rating after completing steps 1 and 2

51 | E

### Step 3: Hot water cylinder insulation

Insulate hot water cylinder with 80 mm jacket

Typical installation cost £15 - £30

Typical yearly saving £222

Potential rating after completing steps 1 to 3

59 | D

### Step 4: Low energy lighting

Typical installation cost £35

Typical yearly saving	£44
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Potential rating after completing steps 1 to 4
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61   D
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## Step 5: Hot water cylinder thermostat

Typical installation cost	£200 - £400
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Typical yearly saving	£29
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Potential rating after completing steps 1 to 5
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62   D
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## Step 6: Heating controls (programmer, room thermostat and TRVs)

Heating controls (programmer, thermostat, TRVs)

Typical installation cost	£350 - £450
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Typical yearly saving	£136
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Potential rating after completing steps 1 to 6
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67   D
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## Step 7: Replace boiler with new condensing boiler

Typical installation cost	£2,200 - £3,000
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Typical yearly saving	£188
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Potential rating after completing steps 1 to 7
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74   C
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## Step 8: Solar water heating

Typical installation cost	£4,000 - £6,000
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Typical yearly saving	£43
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## Potential rating after completing steps 1 to 8

76 | C

## Step 9: Solar photovoltaic panels, 2.5 kWp

Typical installation cost	£5,000 - £8,000
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Typical yearly saving	£277
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## Potential rating after completing steps 1 to 9

86 | B

## Paying for energy improvements

You might be able to get a grant from the [Boiler Upgrade Scheme \(https://www.gov.uk/guidance/check-if-you-may-be-eligible-for-the-boiler-upgrade-scheme-from-april-2022\)](https://www.gov.uk/guidance/check-if-you-may-be-eligible-for-the-boiler-upgrade-scheme-from-april-2022). This will help you buy a more efficient, low carbon heating system for this property.

[Find energy grants and ways to save energy in your home \(https://www.gov.uk/improve-energy-efficiency\)](https://www.gov.uk/improve-energy-efficiency).

### Estimated energy use and potential savings

Estimated yearly energy cost for this property	£1618
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Potential saving	£1012
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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 [complete each recommended step in order](#).

For advice on how to reduce your energy bills visit [Simple Energy Advice \(https://www.gov.uk/improve-energy-efficiency\)](https://www.gov.uk/improve-energy-efficiency).

## 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	11631 kWh per year
Water heating	7349 kWh per year

## Potential energy savings by installing insulation

Type of insulation	Amount of energy saved
Cavity wall insulation	4303 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	Dannielle Bancroft
Telephone	08450700997
Email	<a href="mailto:dannibancroft@hotmail.com">dannibancroft@hotmail.com</a>

## Accreditation scheme contact details

Accreditation scheme	Stroma Certification Ltd
Assessor ID	STRO016398
Telephone	0330 124 9660
Email	<a href="mailto:certification@stroma.com">certification@stroma.com</a>

## Assessment details

Assessor's declaration	No related party
Date of assessment	11 December 2015
Date of certificate	13 December 2015
Type of assessment	▶ <a href="#">RdSAP</a>

### 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 [dluhc.digital-services@levellingup.gov.uk](mailto:dluhc.digital-services@levellingup.gov.uk) or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.

