## **Energy performance certificate (EPC)**

Flat 12, Kings Court 108, Livery Street BIRMINGHAM B3 1RR Energy rating

Valid until: 31 March 2024

Certificate number: 8534-6324-4650-6729-7906

Property type

Mid-terrace house

Total floor area

82 square metres

## Rules on letting this property

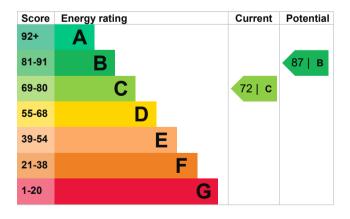
Properties can be rented if they have an energy rating from A to E.

If the property is rated F or G, it cannot be let, unless an exemption has been registered. You can read guidance for landlords on the regulations and exemptions (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 C. It has the potential to be B.

<u>See how to improve this property's energy performance.</u>



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	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 150 mm loft insulation	Good
Window	Fully double glazed	Average
Main heating	Electric storage heaters	Average
Main heating control	Manual charge control	Poor
Hot water	Electric immersion, off-peak	Average
Lighting	Low energy lighting in 80% of fixed outlets	Very good
Floor	Solid, limited insulation (assumed)	N/A
Secondary heating	Portable electric heaters (assumed)	N/A

### Primary energy use

The primary energy use for this property per year is 290 kilowatt hours per square metre (kWh/m2).

Environmental impact of this property		4.2 tonnes of CO2
This property's current environmental impact rating is E. It has the potential to be C.		2.6 tonnes of CO2
Properties are rated in a scale from A to G based on how much carbon dioxide (CO2) they produce.		s CO2 emissions by
produce less CO2		
than G rated properties.		•
6 tonnes of CO2		reflect how energy is
r	ronmental impact ial to be C. ale from A to G dioxide (CO2) they produce less CO2	This property's potential production  This property's potential production  By making the recommend could reduce this property's 1.6 tonnes per year. This we environment.  Produce less CO2  Environmental impact rating assumptions about average energy use. They may not the production

### 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 C (72) to B (87).

Step	Typical installation cost	Typical yearly saving
1. Fan assisted storage heaters	£900 - £1200	£59.63
2. Solar water heating	£4,000 - £6,000	£48.07
3. Solar photovoltaic panels	£9,000 - £14,000	£252.66

### Paying for energy improvements

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

## Estimated energy use and potential savings

Estimated yearly energy cost for this property	£660
Potential saving	£108

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> <u>recommended step in order</u>.

For advice on how to reduce your energy bills visit <u>Simple Energy Advice</u> (<a href="https://www.simpleenergyadvice.org.uk/">https://www.simpleenergyadvice.org.uk/</a>).

### Heating use in this property

Loft insulation

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	5631 kWh per year
Water heating	2035 kWh per year
Potential energy insulation	savings by installing
Type of insulation	Amount of energy saved

212 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 Philip Dunn
Telephone 07962394242
Email rattyd@sky.com

### Accreditation scheme contact details

Accreditation scheme Stroma Certification Ltd
Assessor ID STRO006695
Telephone 0330 124 9660

Email certification@stroma.com

#### Assessment details

Assessor's declaration

Date of assessment

Date of certificate

Type of assessment

No related party
1 April 2014
1 April 2014
RdSAP