Energy performance certificate (EPC)

67 Newlands Road BIRMINGHAM B30 2SA	Energy rating **E**	Valid until: **6 March 2033** Certificate number: **2111-3491-2119-5311-4121**

Property type	Mid-terrace house
Total floor area	76 square metres

Rules on letting this property

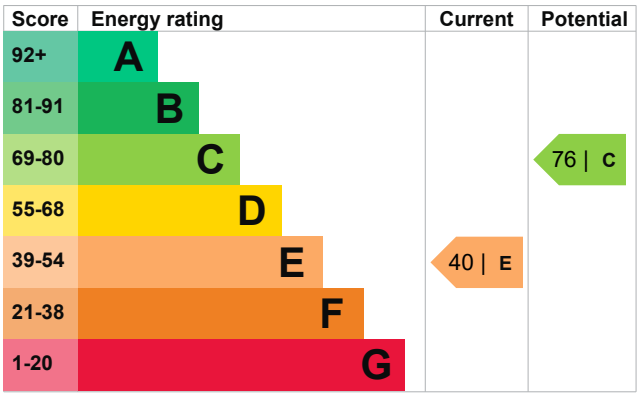
Properties can be let if they have an energy rating from A to E.

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 efficiency rating for this property

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

See how to improve this property's energy performance.



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

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	Pitched, 50 mm loft insulation	Poor
Roof	Pitched, no insulation (assumed)	Very poor
Window	Partial double glazing	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system	Good
Lighting	Low energy lighting in 70% of fixed outlets	Very good
Floor	Suspended, no insulation (assumed)	N/A
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, mains gas	N/A

Primary energy use

The primary energy use for this property per year is 504 kilowatt hours per square metre (kWh/m2).

Environmental impact of this property

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

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year. CO2 harms the environment.

An average household produces	6 tonnes of CO2
This property produces	6.8 tonnes of CO2
This property's potential production	2.6 tonnes of CO2

You could improve this property's CO2 emissions by making the suggested changes. 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 rating

Follow these steps to improve the energy rating and score.

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£102
2. Internal or external wall insulation	£4,000 - £14,000	£656
3. Floor insulation (suspended floor)	£800 - £1,200	£97
4. Draught proofing	£80 - £120	£23
5. Low energy lighting	£15	£29
6. Heating controls (room thermostat)	£350 - £450	£102
7. Condensing boiler	£2,200 - £3,000	£310
8. Solar water heating	£4,000 - £6,000	£77
9. Replace single glazed windows with low-E double glazed windows	£3,300 - £6,500	£64
10. Solar photovoltaic panels	£3,500 - £5,500	£633

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.

Estimated energy use and potential savings

Based on average energy costs when this EPC was created:

Estimated yearly energy cost for this property	£3233
Potential saving if you complete every step in order	£1461

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.

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	14308 kWh per year
Water heating	2068 kWh per year

Potential energy savings by installing insulation

Type of insulation	Amount of energy saved
Loft insulation	1471 kWh per year
Solid wall insulation	3700 kWh per year

Saving energy in this property

Find ways to save energy in your home by visiting www.gov.uk/improve-energy-efficiency.

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	Timothy McMahon
Telephone	07799118469
Email	hippotim@gmail.com

Accreditation scheme contact details

Accreditation scheme	ECMK
Assessor ID	ECMK300978
Telephone	0333 123 1418
Email	info@ecmk.co.uk

Assessment details

Assessor's declaration	No related party
Date of assessment	7 March 2023
Date of certificate	7 March 2023
Type of assessment	RdSAP