Energy performance certificate (EPC)			
68 Aversley Road BIRMINGHAM B38 8PL	Energy rating	Valid until: 21 October 2033 Certificate number: 2717-1211-1521-1617-5619	
Property type		Detached house	
Total floor area		148 square metres	

Rules on letting this property

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

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

Energy rating and score

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

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

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		
69-80	С		75 C
55-68	D	55 D	
39-54	E		
21-38		F	
1-20		G	

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

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
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 25 mm loft insulation	Poor
Roof	Pitched, insulated (assumed)	Average
Roof	Roof room(s), insulated (assumed)	Good
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Good
Lighting	Low energy lighting in 94% of fixed outlets	Very good
Floor	Suspended, no insulation (assumed)	N/A
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, electric	N/A

Primary energy use

The primary energy use for this property per year is 293 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend **£4,083 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 £1,246 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2023** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

Heating this property

Estimated energy needed in this property is:

- 24,512 kWh per year for heating
- 2,845 kWh per year for hot water

Impact on the envi	ronment	This property produces	7.6 tonnes of CO2
This property's current env rating is E. It has the poter	•	This property's potential production	4.3 tonnes of CO2
Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year. CO2 harms the environment.		You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.	
Carbon emissions		These ratings are based of about average occupancy People living at the prope	and energy use.
An average household produces	6 tonnes of CO2	amounts of energy.	

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£205
2. Cavity wall insulation	£500 - £1,500	£134
3. Internal or external wall insulation	£4,000 - £14,000	£546
4. Floor insulation (suspended floor)	£800 - £1,200	£146
5. Floor insulation (solid floor)	£4,000 - £6,000	£97

Step	Typical installation cost	Typical yearly saving
6. Solar water heating	£4,000 - £6,000	£117
7. Solar photovoltaic panels	£3,500 - £5,500	£634

Help paying for energy improvements

You might be able to get a grant from the <u>Boiler Upgrade Scheme (https://www.gov.uk/apply-boiler-upgrade-scheme)</u>. This will help you buy a more efficient, low carbon heating system for this property.

More ways to save energy

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

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	Timothy McMahon
Telephone	07799118469
Email	hippotim@gmail.com

Contacting the accreditation scheme

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

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

About this assessment

Assessor's declaration	No related party	
Date of assessment	20 October 2023	
Date of certificate	22 October 2023	
Type of assessment	RdSAP	