Energy performance certificate (EPC)		
15 Torre Avenue BIRMINGHAM B31 5BX	Energy rating	Valid until: 24 October 2033 Certificate number: 2752-3931-4200-6277-5204
Property type		Semi-detached house
Total floor area		103 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 energy rating is D. It has the potential to be B.

See how to improve this property's energy efficiency.

92+ A 81-91 B 69-80				82 B
				82 B
69-80	~			02 B
	С			
55-68	D		60 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, partial insulation (assumed)	Average
Roof	Pitched, 250 mm loft insulation	Good
Window	Mostly double glazing	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 all fixed outlets	Very good
Floor	Suspended, no insulation (assumed)	N/A
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 300 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend £2,757 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 £976 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:

- 18,607 kWh per year for heating
- 2,780 kWh per year for hot water

Impact on the environment 5.5 tonnes of CO2 This property produces This property's 2.5 tonnes of CO2 This property's environmental impact rating is potential production E. It has the potential to be C. Properties get a rating from A (best) to G You could improve this property's CO2 (worst) on how much carbon dioxide (CO2) emissions by making the suggested changes. they produce each year. This will help to protect the environment. These ratings are based on assumptions **Carbon emissions** about average occupancy and energy use. People living at the property may use different An average household 6 tonnes of CO2 amounts of energy. produces

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Internal or external wall insulation	£4,000 - £14,000	£723
2. Floor insulation (suspended floor)	£800 - £1,200	£139
3. Solar water heating	£4,000 - £6,000	£114
4. Solar photovoltaic panels	£3,500 - £5,500	£633

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	Jonathan Daly
Telephone	07985 696182
Email	energysurvey@hotmail.co.uk

Contacting the accreditation scheme

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

Accreditation scheme	Elmhurst Energy Systems Ltd
Assessor's ID	EES/002297
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration	No related party
Date of assessment	25 October 2023
Date of certificate	25 October 2023
Type of assessment	RdSAP