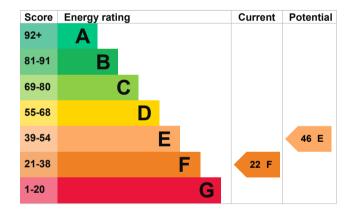
Energy performance certificate (EPC) 172 Kings Road BELFAST BT5 7EN Energy rating Certificate number: 27 August 2033 Certificate number: 2030-2608-0170-4508-5825 Property type Detached house 242 square metres

Energy rating and score

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

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



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 Northern Ireland:

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	Cavity wall, as built, no insulation (assumed)	Poor
Roof	Pitched, 25 mm loft insulation	Poor
Roof	Pitched, no insulation (assumed)	Very poor
Window	Some double glazing	Poor
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, no room thermostat	Very poor
Hot water	From main system, no cylinder thermostat	Poor
Lighting	Low energy lighting in 75% of fixed outlets	Very good
Floor	Suspended, no insulation (assumed)	N/A
Secondary heating	Room heaters, dual fuel (mineral and wood)	N/A

Primary energy use

The primary energy use for this property per year is 360 kilowatt hours per square metre (kWh/m2).

Additional information

Additional information about this property:

· Cavity fill is recommended

How this affects your energy bills

An average household would need to spend £6,372 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 £2,322 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.

Impact on the environment

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

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

Carbon emissions

An average household produces

6 tonnes of CO2

This property produces	22.5 tonnes of CO2		
This property's potential production	14.1 tonnes of CO2		

You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.

These ratings are based on assumptions about average occupancy and energy use. People living at the property may use different amounts of energy.

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£375
2. Cavity wall insulation	£500 - £1,500	£912
3. Increase hot water cylinder insulation	£15 - £30	£50
4. Draught proofing	£80 - £120	£133
5. Heating controls (room thermostat and TRVs)	£350 - £450	£565
6. Floor insulation (suspended floor)	£800 - £1,200	£289
7. Solar water heating	£4,000 - £6,000	£280
8. Replace single glazed windows with low-E double glazed windows	£3,300 - £6,500	£240
9. Solar photovoltaic panels	£3,500 - £5,500	£640

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.

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 Chris McLean Telephone 07751695309

Email <u>chris.mclean54@yahoo.co.uk</u>

Contacting the accreditation scheme

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

Accreditation scheme Quidos Limited
Assessor's ID QUID209992
Telephone 01225 667 570
Email info@quidos.co.uk

About this assessment

Assessor's declaration No related party
Date of assessment 25 August 2023
Date of certificate 28 August 2023

Type of assessment RdSAP