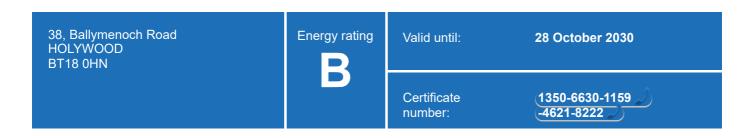
Energy performance certificate (EPC)



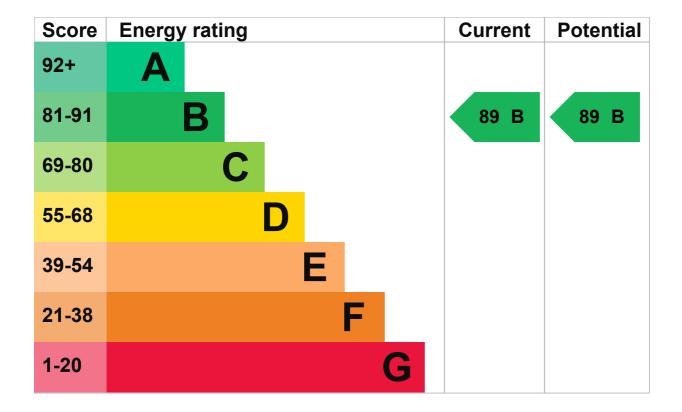
Property type Detached house

Total floor area 963 square metres

Energy rating and score

This property's energy rating is B. It has the potential to be B.

See how to improve this property's energy efficiency.



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
Walls	Average thermal transmittance 0.15 W/m²K	Very good
Roof	Average thermal transmittance 0.1 W/m²K	Very good
Floor	Average thermal transmittance 0.15 W/m²K	Very good
Windows	High performance glazing	Very good

Feature	Description	Rating	
Main heating	Boiler and underfloor heating, mains gas	Good	
Main heating control	Time and temperature zone control	Very good	
Hot water	From main system, plus solar	Very good	
Lighting	ting Low energy lighting in all fixed outlets Ve		
Air tightness	Air permeability 5.6 m³/h.m² (as tested)	Good	
Secondary heating	Room heaters, mains gas	N/A	

Low and zero carbon energy sources

Low and zero carbon energy sources release very little or no CO2. Installing these sources may help reduce energy bills as well as cutting carbon emissions. The following low or zero carbon energy sources are installed in this property:

Solar water heating

Primary energy use

The primary energy use for this property per year is 52 kilowatt hours per square metre (kWh/m2).

About primary energy use

How this affects your energy bills

An average household would need to spend £2,171 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 £0 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2020** 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 environmental impact rating is B. It has the potential to be B.

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

Carbon emissions

An average household produces

This property produces	9.7 tonnes of CO2
This property's potential production	9.7 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.

Steps you could take to save energy

▶ Do I need to follow these steps in order?

Step 1: Solar photovoltaic panels, 2.5 kWp

Typical installation cost	£11,000 - £20,000
Typical yearly saving	£321
Potential rating after completing step 1	90 B

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	Campbell Morris	
Telephone	0845 6211111 🧷	
Email	info@stroma.com	

Contacting the accreditation scheme

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

Accreditation scheme	Stroma Certification Ltd
Assessor's ID	STRO001255
Telephone	0330 124 9660 🥒
Email	certification@stroma.com

About this assessment

Assessor's declaration	No related party
Date of assessment	29 October 2020
Date of certificate	29 October 2020
Type of assessment	► <u>SAP</u>

Other certificates for this property

If you are aware of previous certificates for this property and they are not listed here, please contact us at mhclg.digital-services@communities.gov.uk or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.



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Service performance (/service-performance)

OGL

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