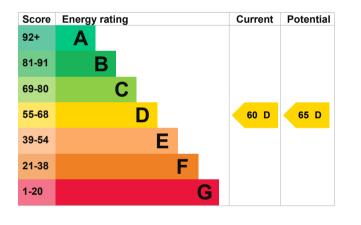
Energy performance certificate (EPC)				
55, Haddington Hill LISBURN BT28 3AU	Energy rating	Valid until: <b>11 February 2028</b>		
		Certificate number: 9101-2127-3029-6390-1283		
Property type	Detached bungalow			
Total floor area	165 square metres			

### **Energy rating and score**

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

<u>See how to improve this property's energy</u> <u>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, insulated (assumed)	Good
Wall	Timber frame, as built, insulated (assumed)	Good
Roof	Pitched, insulated (assumed)	Good
Roof	Roof room(s), ceiling insulated	Good
Window	Fully double glazed	Average
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system, no cylinder thermostat	Poor
Lighting	No low energy lighting	Very poor
Floor	Solid, insulated (assumed)	N/A
Floor	To unheated space, limited insulation (assumed)	N/A
Secondary heating	Room heaters, wood logs	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:

Biomass secondary heating

#### Primary energy use

The primary energy use for this property per year is 182 kilowatt hours per square metre (kWh/m2).

#### Additional information

Additional information about this property:

· Dwelling may be exposed to wind-driven rain

# How this affects your energy bills

An average household would need to spend **£1,112 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 £150 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2018** 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 envir	onment	This property produces	7.0 tonnes of CO2
This property's current environmental impact rating is D. It has the potential to be D.		This property's potential production	6.3 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.	
Carbon emissions		This will help to protect the	environment.
An average household produces	6 tonnes of CO2	These ratings are based or average occupancy and en living at the property may u of energy.	ergy use. People

## Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Low energy lighting	£90	£75
2. Heating controls (room thermostat)	£350 - £450	£75
3. Solar water heating	£4,000 - £6,000	£101
4. Solar photovoltaic panels	£5,000 - £8,000	£275

### 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
Telephone
Email

Peter Bennett 07779578947 peter@peterbennettphotography.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	ECMK300515
Telephone	0333 123 1418
Email	info@ecmk.co.uk

### About this assessment

Assessor's declaration Date of assessment Date of certificate Type of assessment No related party 12 February 2018 12 February 2018 RdSAP