21-38

Energy performance certificate (EPC)							
3 Woodland HOLYWOC		Energy rating	Valid until: 9 May 2033				
BT18 0ER		D	Certificate number: 6437-1625-7200-0270-6296				
Property type			Detached bungalow				
Total floor area			115 square metres				
Energy rating and score			The graph shows this property's current and potential energy rating.				
This property's current energy rating is D. It has the sector of the sec			Properties get a rating from A (best) to G (worst) and a good a rating and				
92+	A sproperty's end	<u>ergy</u>	score, the lower your energy bills are likely to be.				
81-91	R		For properties in Northern Ireland:				
	D		the average energy rating is D the average energy score is 60				
69-80	C	_					
55-68	C		64   D 65   D				
39-54		E					

F

# Breakdown of property's energy performance

This section shows the energy performance for features of this property. The assessment does not consider the condition of a feature and how well it is working.

Each feature is assessed as one of the following:

- very good (most efficient)
- good
- average
- poor
- very poor (least efficient)

When the description says "assumed", it means that the feature could not be inspected and an assumption has been made based on the property's age and type.

Feature	Description	Rating
Wall	Cavity wall, filled cavity	Average
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 150 mm loft insulation	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 79% of fixed outlets	Very good
Floor	Solid, 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 233 kilowatt hours per square metre (kWh/m2).

# Environmental impact of this property

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

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

An average household 6 tonnes of CO2 produces

This property produces 4.9 tonnes of CO2

This property's potential 4.8 tonnes of CO2 production

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

Environmental impact ratings are based on assumptions about average occupancy and energy use. They may not reflect how energy is consumed by the people living at the property.

## Improve this property's energy rating

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£75
2. Floor insulation (solid floor)	£4,000 - £6,000	£217
3. Solar water heating	£4,000 - £6,000	£76
4. Solar photovoltaic panels	£3,500 - £5,500	£650

## 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.

Estimated energy use and potential savings		for heating, lighting and hot water. It is not based on how energy is used by the people living at the property.
Based on average energy costs when th was created:	is EPC	Heating use in this property
Estimated yearly energy cost for this property	£2383	Heating a property usually makes up the majority of energy costs.
Potential saving if you complete every step in order	£75	Potential energy savings by installing insulation The assessor did not find any opportunities to
The estimated cost shows how much the average household would spend in this p	-	save energy by installing insulation in this property.

# Contacting the assessor and accreditation scheme

This EPC was created by a qualified energy assessor.

If you are unhappy about your property's energy assessment or certificate, you can complain to the assessor directly.

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

Accreditation schemes are appointed by the government to ensure that assessors are qualified to carry out EPC assessments.

#### Assessor contact details

Assessor's name	Kyle Carpenter
Telephone	07517 235 700
Email	graham.carpenter@watts.co.uk

## Accreditation scheme contact details

Accreditation scheme Assessor ID Telephone Email

### Assessment details

Assessor's declaration Date of assessment Date of certificate Type of assessment

Elmhurst Energy Systems Ltd EES/024733 01455 883 250 enquiries@elmhurstenergy.co.uk

No related party 10 May 2023 10 May 2023 RdSAP