Energy performance certificate (EPC)

 128, High Street South

 RUSHDEN

 NN10 ORD

 Label Street South

 Valid until 4 April 2027

 Certificate number

 8273-6627-6640-6850-1972

Property type

Detached bungalow

Total floor area

70 square metres

Rules on letting this property

Properties can be rented if they have an energy rating from A to E.

If the property is rated F or G, it cannot be let, unless an exemption has been registered. You can read <u>guidance for landlords</u> <u>on the regulations and exemptions (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance)</u>.

Energy efficiency rating for this property

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

See how to improve this property's energy performance.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		
69-80	С		79 c
55-68	D		
39-54	E	49 E	
21-38	F		
1-20	G		

The graph shows this property's current and potential energy efficiency.

Properties are given a rating from A (most efficient) to G (least efficient).

Properties are also given a score. The higher the number the lower your fuel bills are likely to be.

The average energy rating and score for a property in England and Wales are D (60).

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	Good
Wall	Sandstone or limestone, as built, no insulation (assumed)	Very poor
Roof	Pitched, 300 mm loft insulation	Very good
Window	Fully double glazed	Average
Main heating	Electric underfloor heating	Average

2/22/2021

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Feature	Description	Rating
Main heating control	Programmer and room thermostat	Average
Hot water	Electric immersion, off-peak	Average
Lighting	Low energy lighting in 60% of fixed outlets	Good
Floor	Suspended, no insulation (assumed)	N/A
Secondary heating	Room heaters, electric	N/A

Primary energy use

The primary energy use for this property per year is 635 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

Environmental impact of this property

One of the biggest contributors to climate change is carbon dioxide (CO2). The energy used for heating, lighting and power in our homes produces over a quarter of the UK's CO2 emissions.

An average household produces

This property produces

to protect the environment.

7.5 tonnes of CO2

3.6 tonnes of CO2

6 tonnes of CO2

This property's potential production

By making the recommended changes, you could reduce this property's CO2 emissions by 3.9 tonnes per year. This will help

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.

How to improve this property's energy performance

Making any of the recommended changes will improve this property's energy efficiency.

If you make all of the recommended changes, this will improve the property's energy rating and score from E (49) to C (79).

What is an energy rating?

Recommendation 1: Internal or external wall insulation

Internal or external wall insulation

Typical installation cost

Typical yearly saving

Potential rating after carrying out recommendation 1

Recommendation 2: Floor insulation	(suspended floor)
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Floor insulation (suspended floor)

Typical	installation	cost
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Typical ve	early saving	

Potential rating after carrying out recommendations 1 and 2

Recommendation 3: Hot water cylinder insulation

Add additional 80 mm jacket to hot water cylinder

Typical installation cost

£15 - £30

55		
ciency. rgy rating and	Potential energy rating	
vall	C	
	£4,000 - £14,000	
	£72	
	52 E	
spended floor)		
	£800 - £1,200	
	£162	
1 and 2	58 D	
sulation		

	£13
Potential rating after carrying out recommendations 1 to 3	
	59 D
Recommendation 4: Low energy lighting	
Low energy lighting	
Typical installation cost	
	£20
Typical yearly saving	646
	£16
Potential rating after carrying out recommendations 1 to 4	
	60 D
Recommendation 5: Solar water heating	
Solar water heating	
Typical installation cost	
	£4,000 - £6,000
Typical yearly saving	
	£52
Potential rating after carrying out recommendations 1 to 5	
	62 D
Recommendation 6: Replacement glazing units	
Replacement glazing units	
Typical installation cost	
	£1,000 - £1,400

Typical yearly saving

Potential rating after carrying out recommendations 1 to 6 65 | D **Recommendation 7: High performance external doors** High performance external doors Typical installation cost £2,000 Typical yearly saving £57 Potential rating after carrying out recommendations 1 to 7 67 | C Recommendation 8: Solar photovoltaic panels, 2.5 kWp Solar photovoltaic panels Typical installation cost £5,000 - £8,000 Typical yearly saving £309 Potential rating after carrying out recommendations 1 to 8 79 | C Paying for energy improvements

Find energy grants and ways to save energy in your home. (https://www.gov.uk/improve-energy-efficiency)

Estimated energy use and potential savings

Estimated yearly energy cost for this property

£1208

Potential saving

The estimated cost shows how much the average household would spend in this property for heating, lighting and hot water. It is not based on how energy is used by the people living at the property.

The estimated saving is based on making all of the recommendations in how to improve this property's energy performance.

For advice on how to reduce your energy bills visit Simple Energy Advice (https://www.simpleenergyadvice.org.uk/).

Heating use in this property

Heating a property usually makes up the majority of energy costs.

Estimated energy used to heat this property

Space heating

11726 kWh per year

Water heating

2367 kWh per year

Potential energy savings by installing insulation

Type of insulation

Amount of energy saved

Solid wall insulation

889 kWh per year

You might be able to receive <u>Renewable Heat Incentive payments (https://www.gov.uk/domestic-renewable-heat-incentive)</u>. This will help to reduce carbon emissions by replacing your existing heating system with one that generates renewable heat. The estimated energy required for space and water heating will form the basis of the payments.

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

Robin Allen

Telephone

01933 387620

Email

risdenehomeinspectionservices@yahoo.co.uk

Accreditation scheme contact details

Accreditation scheme

Assessor ID

SAVA005824

Telephone

01455 883 250

Email

enquiries@elmhurstenergy.co.uk

Assessment details

Assessor's declaration No related party

Date of assessment

30 March 2017

Date of certificate

5 April 2017

Type of assessment

RdSAP

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 <u>mhclg.digital-</u> <u>services@communities.gov.uk</u>, or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.