# Energy performance certificate (EPC)

35 COLERAINE ROAD PORTRUSH BT56 8EA

Valid until 2 March 2031

Certificate number

**Energy rating** 

9400-0179-0922-1003-3793

# **Property type**

Semi-detached house

# **Total floor area**

200 square metres

#### Energy efficiency rating for this property

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

See how to improve this property's energy performance.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		
69-80	С		
55-68	D		
39-54	E		
21-38	F		26   F
1-20		G 1  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 Northern Ireland 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, as built, no insulation (assumed)	Poor
Roof	Pitched, no insulation (assumed)	Very poor
Roof	Flat, limited insulation (assumed)	Very poor
Roof	Roof room(s), no insulation (assumed)	Very poor
Window	Partial double glazing	Poor

04/03/2021

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Feature	Description	Rating
Main heating	Boiler and radiators, oil	Poor
Main heating	Room heaters, electric	Very poor
Main heating control	Programmer, no room thermostat	Very poor
Main heating control	No thermostatic control of room temperature	Poor
Hot water	From main system, no cylinder thermostat	Very poor
Lighting	No low energy lighting	Very poor
Floor	Suspended, no insulation (assumed)	N/A
Floor	Solid, 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 655 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

6 tonnes of CO2

# This property produces

25.0 tonnes of CO2

# This property's potential production

14.0 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 11.0 tonnes per year. 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.

#### 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 G (1) to F (26).

# What is an energy rating?

# **Recommendation 1: Cavity wall insulation**

Cavity wall insulation

# Typical installation cost

# Typical yearly saving

Potential rating after carrying out recommendation 1

Draught proofing

# **Typical installation cost**

Typical yearly saving

# Potential rating after carrying out recommendations 1 and 2

# **Recommendation 3: Low energy lighting**

Low energy lighting

# **Typical installation cost**

# Typical yearly saving

£135

I improve the property's energy rating and	Potential energy rating
	£500 - £1,500
	£621
ecommendation 1	3   G
ht proofing	
	£80 - £120
	£194
recommendations 1 and 2	4   G



£350 - £450

£218

6 | G

# Recommendation 4: Heating controls (room thermostat and TRVs)

Heating controls (room thermostat and TRVs)

# Typical installation cost

Typical	yearly	saving
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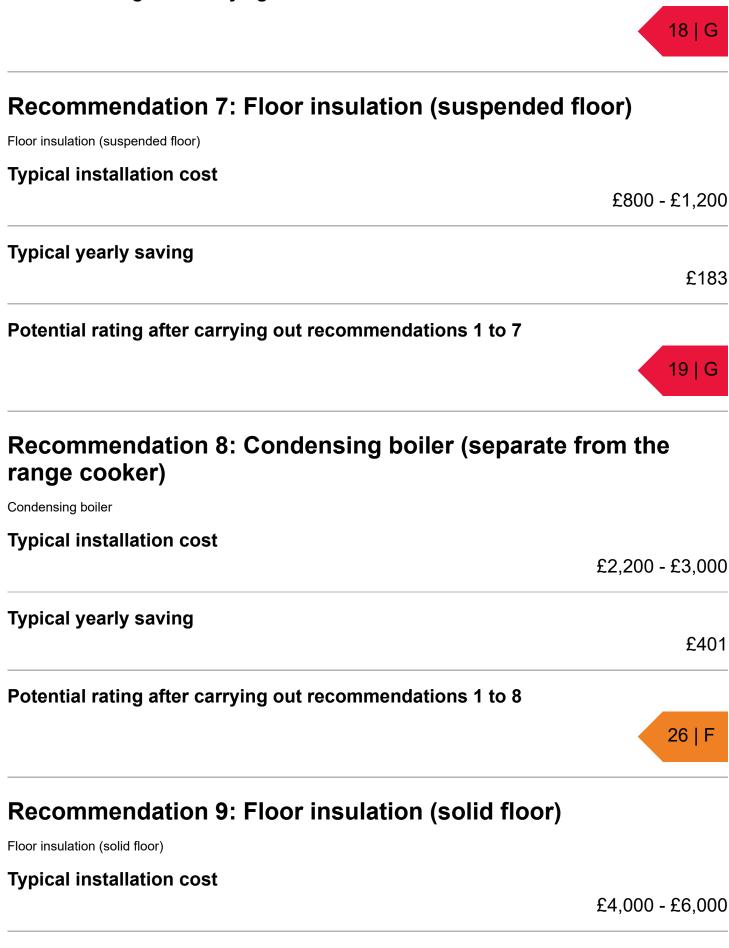
Potential rating after carrying out recommendations 1 to 4

# **Recommendation 5: Flat roof or sloping ceiling insulation**

Flat roof or sloping ceiling insulation

Typical installation cost	
	£850 - £1,500
Typical yearly saving	
	£381
Potential rating after carrying out recommendations 1 to 5	
	10   G
Recommendation 6: Room-in-roof insulation	
Room-in-roof insulation	
Typical installation cost	
	£1,500 - £2,700
Typical yearly saving	
	£786

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rotential rating after carrying out recommendations r to s	28   F
Recommendation 10: Solar water heating	
Solar water heating	
Typical installation cost	
	£4,000 - £6,000
Typical yearly saving	£40
Potential rating after carrying out recommendations 1 to 10	
	29   F
Recommendation 11: Double glazed windows	
Replace single glazed windows with low-E double glazed windows	
Typical installation cost	
	£3,300 - £6,500
Typical yearly saving	
	£272
Potential rating after carrying out recommendations 1 to 11	
	32   F
Recommendation 12: Solar photovoltaic panels	s, 2.5 kWp
Solar photovoltaic panels	
Typical installation cost	
	£3,500 - £5,500
Typical yearly saving	
	£315



# 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

# **Potential saving**

£7406

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.

# Heating use in this property

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

# Potential energy savings by installing insulation

The assessor did not find any opportunities to 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

Julie-Anne Sharpe

# Telephone

07771 771937

# Email

# Accreditation scheme contact details

# Accreditation scheme

Elmhurst Energy Systems Ltd

# Assessor ID

EES/004945

# Telephone

01455 883 250

# Email

enquiries@elmhurstenergy.co.uk

# **Assessment details**

Assessor's declaration No related party

# Date of assessment

3 March 2021

#### Date of certificate

3 March 2021

# 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.