

# Energy performance certificate (EPC)

131 Obins Street Portadown CRAIGAVON BT62 1BP	Energy rating <b>E</b>	Valid until: <b>6 September 2032</b>
		Certificate number: <b>0320-2519-1210-2102-8041</b>

**Property type**  
End-terrace house

**Total floor area**  
71 square metres

## Energy efficiency rating for this property

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

[See how to improve this property's energy performance.](#)

Score	Energy rating	Current	Potential
92+	<b>A</b>		
81-91	<b>B</b>		
69-80	<b>C</b>		
55-68	<b>D</b>		59   <b>D</b>
39-54	<b>E</b>	45   <b>E</b>	
21-38	<b>F</b>		
1-20	<b>G</b>		

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.

For properties in Northern Ireland:

- the average energy rating is D
- the average energy score is 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	Solid brick, as built, no insulation (assumed)	Poor
Roof	Pitched, 300 mm loft insulation	Very good
Roof	Roof room(s), insulated	Average
Window	Fully double glazed	Good
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	Low energy lighting in 88% 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 316 kilowatt hours per square metre (kWh/m<sup>2</sup>).

► [What is primary energy use?](#)

## Environmental impact of this property

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

Properties are rated in a scale from A to G based on how much carbon dioxide (CO<sub>2</sub>) they produce.

Properties with an A rating produce less CO<sub>2</sub> than G rated properties.

**An average household produces**

6 tonnes of CO2

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**This property produces**

5.7 tonnes of CO2

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**This property's potential production**

4.3 tonnes of CO2

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By making the [recommended changes](#), you could reduce this property's CO2 emissions by 1.4 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.

## Improve this property's energy performance

By following our step by step recommendations you could reduce this property's energy use and potentially save money.

Carrying out these changes in order will improve the property's energy rating and score from E (45) to D (59).

► [Do I need to follow these steps in order?](#)



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### Step 1: Hot water cylinder thermostat

Hot water cylinder thermostat

#### Typical installation cost

£200 - £400

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#### Typical yearly saving

£21

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#### Potential rating after completing step 1

47 | E

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### Step 2: Heating controls (room thermostat)

Heating controls (room thermostat)

#### Typical installation cost

£350 - £450

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#### Typical yearly saving

£52

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#### Potential rating after completing steps 1 and 2

50 | E

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### Step 3: Room-in-roof insulation

Room-in-roof insulation

#### Typical installation cost

£1,500 - £2,700

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#### Typical yearly saving

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**Potential rating after completing steps 1 to 3**

53 | E

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**Step 4: Replace boiler with new condensing boiler**

Condensing boiler

**Typical installation cost**

£2,200 - £3,000

**Typical yearly saving**

£84

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**Potential rating after completing steps 1 to 4**

59 | D

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**Step 5: Floor insulation (solid floor)**

Floor insulation (solid floor)

**Typical installation cost**

£4,000 - £6,000

**Typical yearly saving**

£31

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**Potential rating after completing steps 1 to 5**

60 | D

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**Step 6: Solar water heating**

Solar water heating

**Typical installation cost**

£4,000 - £6,000

**Typical yearly saving**

£36

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## Potential rating after completing steps 1 to 6

63 | D

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## Step 7: Internal or external wall insulation

Internal or external wall insulation

### Typical installation cost

£4,000 - £14,000

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### Typical yearly saving

£147

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## Potential rating after completing steps 1 to 7

72 | C

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## Step 8: Solar photovoltaic panels, 2.5 kWp

Solar photovoltaic panels

### Typical installation cost

£3,500 - £5,500

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### Typical yearly saving

£331

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## Potential rating after completing steps 1 to 8

84 | B

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## Paying for energy improvements

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

Estimated energy use and potential savings

### Estimated yearly energy cost for this property

£908

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### 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 potential saving shows how much money you could save if you [complete each recommended step in order](#).

## 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

Christopher Murtagh

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### Telephone

07900 958895

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### Email

[chrismurtagh@outlook.com](mailto:chrismurtagh@outlook.com)

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## Accreditation scheme contact details

### Accreditation scheme

Elmhurst Energy Systems Ltd

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### Assessor ID

EES/020548

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### Telephone

01455 883 250

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## Email

[enquiries@elmhurstenergy.co.uk](mailto:enquiries@elmhurstenergy.co.uk)

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## Assessment details

### Assessor's declaration

No related party

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### Date of assessment

1 September 2022

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### Date of certificate

7 September 2022

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### Type of assessment

▶ [RdSAP](#)

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### 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 [dluhc.digital-services@levellingup.gov.uk](mailto:dluhc.digital-services@levellingup.gov.uk) or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.