

# Energy performance certificate (EPC)

107 Wallasey Road  
LISCARD  
CH44 2AA

Energy rating

**D**

Valid until: **17 April 2033**

Certificate number: **5387-6818-7092-4110-3567**

Property type **Retail/Financial and Professional Services**

Total floor area **74 square metres**

## Rules on letting this property

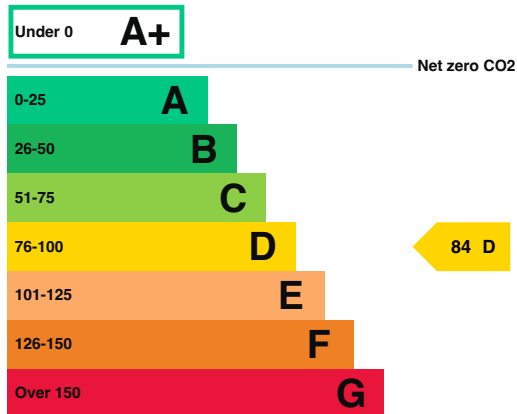
Properties can be let if they have an energy rating from A+ to E.

## Energy rating and score

This property's energy rating is D.

Properties get a rating from A+ (best) to G (worst) and a score.

The better the rating and score, the lower your property's carbon emissions are likely to be.



## How this property compares to others

Properties similar to this one could have ratings:

If newly built

**20 A**

If typical of the existing stock

**81 D**

## Breakdown of this property's energy performance

Main heating fuel	Natural Gas
Building environment	Heating and Natural Ventilation
Assessment level	3
Building emission rate (kgCO <sub>2</sub> /m <sup>2</sup> per year)	34.5
Primary energy use (kWh/m <sup>2</sup> per year)	224

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## Recommendation report

Guidance on improving the energy performance of this property can be found in the [recommendation report \(/energy-certificate/3174-9071-0269-0858-1193\)](/energy-certificate/3174-9071-0269-0858-1193).

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## 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	Michael Jones
Telephone	0151 214 1420
Email	<a href="mailto:epc@dualhi.co.uk">epc@dualhi.co.uk</a>

### Contacting the accreditation scheme

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

Accreditation scheme	Elmhurst Energy Systems Ltd
Assessor's ID	EES/019550
Telephone	01455 883 250
Email	<a href="mailto:enquiries@elmhurstenergy.co.uk">enquiries@elmhurstenergy.co.uk</a>

### About this assessment

Employer	Dual Home Inspectors
Employer address	399 Old Chester Road, Birkenhead, CH42 2DU
Assessor's declaration	The assessor is not related to the owner of the property.
Date of assessment	13 April 2023
Date of certificate	18 April 2023

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# Energy performance certificate (EPC)

107a Wallasey Road  
WALLASEY  
CH44 2AA

Energy rating

**D**

Valid until: **19 December 2033**

Certificate number: **9750-3933-1202-6237-3204**

Property type

Top-floor flat

Total floor area

72 square metres

## Rules on letting this property

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

You can read [guidance for landlords on the regulations and exemptions](https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance) (<https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance>).

## Energy rating and score

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

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

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 England and Wales:

the average energy rating is D  
the average energy score is 60

Score	Energy rating	Current	Potential
92+	<b>A</b>		
81-91	<b>B</b>		
69-80	<b>C</b>		
55-68	<b>D</b>	56 D	62 D
39-54	<b>E</b>		
21-38	<b>F</b>		
1-20	<b>G</b>		

## 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	Solid brick, as built, no insulation (assumed)	Very poor
Roof	Pitched, no insulation (assumed)	Very poor
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system	Good
Lighting	Low energy lighting in 64% of fixed outlets	Good
Floor	(other premises below)	N/A
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	None	N/A

### Primary energy use

The primary energy use for this property per year is 327 kilowatt hours per square metre (kWh/m<sup>2</sup>).

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## How this affects your energy bills

An average household would need to spend **£2,145 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 £330 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2023** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

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### Heating this property

Estimated energy needed in this property is:

- 12,944 kWh per year for heating
  - 2,067 kWh per year for hot water
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## Impact on the environment

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

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO<sub>2</sub>) they produce each year.

## Carbon emissions

An average household produces 6 tonnes of CO<sub>2</sub>

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This property produces 4.1 tonnes of CO<sub>2</sub>

This property's potential production 3.5 tonnes of CO<sub>2</sub>

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You could improve this property's CO<sub>2</sub> emissions by making the suggested changes. This will help to protect the environment.

These ratings are based on assumptions about average occupancy and energy use. People living at the property may use different amounts of energy.

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## Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Internal or external wall insulation	£4,000 - £14,000	£203
2. Low energy lighting	£20	£38
3. Heating controls (room thermostat)	£350 - £450	£89

## Help paying for energy improvements

You might be able to get a grant from the [Boiler Upgrade Scheme \(https://www.gov.uk/apply-boiler-upgrade-scheme\)](https://www.gov.uk/apply-boiler-upgrade-scheme). This will help you buy a more efficient, low carbon heating system for this property.

## More ways to save energy

Find ways to save energy in your home by visiting [www.gov.uk/improve-energy-efficiency](http://www.gov.uk/improve-energy-efficiency)

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## 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	Stephen Mathieson
Telephone	01516087710
Email	<a href="mailto:stephen.mathieson@virgin.net">stephen.mathieson@virgin.net</a>

### Contacting the accreditation scheme

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

Accreditation scheme	Elmhurst Energy Systems Ltd
Assessor's ID	EES/018479
Telephone	01455 883 250
Email	<a href="mailto:enquiries@elmhurstenergy.co.uk">enquiries@elmhurstenergy.co.uk</a>

### About this assessment

Assessor's declaration	No related party
Date of assessment	15 December 2023
Date of certificate	20 December 2023
Type of assessment	<a href="#">RdSAP</a>

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