Energy performance certificate (EPC)		
Flat 3 73, Alcester Road BIRMINGHAM B13 8EB	Energy rating	Valid until: 25 October 2023 Certificate number: 8857-6920-9699-5045-1926
Property type		Top-floor flat
Total floor area	32 square metres	

# Rules on letting this property

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

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

## **Energy rating and score**

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

<u>See how to improve this property's energy</u> <u>efficiency</u>.

Score	Energy rating			Current	Potential
92+	Α				
81-91	В				
69-80	С			72 C	80 C
55-68		D			
39-54		E			
21-38		F			
1-20			G		

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

# 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, 200 mm loft insulation	Good
Window	Partial double glazing	Poor
Main heating	Boiler and radiators, electric	Average
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Average
Lighting	Low energy lighting in 50% of fixed outlets	Good
Floor	(other premises below)	N/A
Secondary heating	None	N/A

#### Primary energy use

The primary energy use for this property per year is 510 kilowatt hours per square metre (kWh/m2).

## How this affects your energy bills

An average household would need to spend **£371 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 £103 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2013** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

#### Heating this property

Estimated energy needed in this property is:

- 3,116 kWh per year for heating
- 2,030 kWh per year for hot water

## Impact on the environment

This property's current 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 (CO2) they produce each year. CO2 harms the environment.			
		This property's potential production	2.0 tonnes of CO2
		You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.	
Carbon emissions	6 toppos of CO2	These ratings are base about average occupar People living at the pro amounts of energy.	
An average household produces	6 tonnes of CO2		

This property produces

2.9 tonnes of CO2

## Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Internal or external wall insulation	£4,000 - £14,000	£66
2. Low energy lighting	£15	£10
3. Replace single glazed windows with low-E double glazed windows	£3,300 - £6,500	£28

### Help 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.

#### More ways to save energy

Find ways to save energy in your home by visiting www.gov.uk/improve-energy-efficiency.

# 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	Chaman Randhawa
Telephone	(0)7764 616 606
Email	info@greendealwestmids.co.uk

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

Accreditation scheme	Quidos Limited	
Assessor's ID	QUID200661	
Telephone	01225 667 570	
Email	info@quidos.co.uk	

## About this assessment

Assessor's declaration	No related party
Date of assessment	25 October 2013
Date of certificate	26 October 2013
Type of assessment	RdSAP