# Energy performance certificate (EPC)

Property type Top-floor flat			
CHESTERFIELD S43 2AG		Certificate number:	8388-7222-5620-3650-8992
Flat 6 Oscar Court Cross London Street New Whittington	Energy rating Valid until	Valid until:	10 February 2028

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Total floor area
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37 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).

## **Energy rating and score**

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

See how to improve this property's energy efficiency.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		
69-80	С		80 C
55-68	D	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	Cavity wall, as built, insulated (assumed)	Good
Wall	Solid brick, as built, insulated (assumed)	Good
Roof	Pitched, insulated (assumed)	Good
Window	Fully double glazed	Average

Feature	Description	Rating
Main heating	Electric storage heaters	Average
Main heating control	Manual charge control	Poor
Hot water	Electric immersion, off-peak	Very poor
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	(another dwelling below)	N/A
Secondary heating	Portable electric heaters (assumed)	N/A

#### Primary energy use

The primary energy use for this property per year is 403 kilowatt hours per square metre (kWh/m2).

#### About primary energy use

## How this affects your energy bills

An average household would need to spend £533 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 £192 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2018** 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:

- 2,933 kWh per year for heating
- 1,680 kWh per year for hot water

## Impact on the environment

This property's environmental impact rating is D. 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.

## **Carbon emissions**

An	average	household	produces
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#### This property produces

#### This property's potential production

2.1 tonnes of CO2

2.5 tonnes of CO2

You could improve this property's CO2 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.

## Steps you could take to save energy

Do I need to follow these steps in order?

## Step 1: Hot water cylinder insulation

Add additional 80 mm jacket to hot water cylinder

Typical installation cost	£15 - £30
Typical yearly saving	£22
Potential rating after completing step 1	70 C

## Step 2: High heat retention storage heaters

Typical installation cost	£800 - £1,200
Typical yearly saving	£150
Potential rating after completing steps 1 and 2	78 C

## Step 3: Replacement glazing units

Typical installation cost	£1,000 - £1,400
Typical yearly saving	£21
Potential rating after completing steps 1 to 3	80 C

#### Advice on making energy saving improvements

Get detailed recommendations and cost estimates

## Help paying for energy saving improvements

You may be eligible for help with the cost of improvements:

- Free energy saving improvements: Home Upgrade Grant
- Insulation: Great British Insulation Scheme
- Heat pumps and biomass boilers: Boiler Upgrade Scheme
- Help from your energy supplier: Energy Company Obligation

## 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	Karen Franklin
Telephone	07902 475 325
Email	karenfranklin37@gmail.com

## Contacting the accreditation scheme

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

Accreditation scheme	Stroma Certification Ltd
Assessor's ID	STRO002605
Telephone	0330 124 9660
Email	certification@stroma.com

## About this assessment

Assessor's declaration	No related party
Date of assessment	10 February 2018
Date of certificate	11 February 2018
Type of assessment	► <u>RdSAP</u>

## 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-services@communities.gov.uk</u> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.

Help (/help)Accessibility (/accessibility-statement)Cookies (/cookies)Give feedback (https://forms.office.com/e/KX25htGMX5)Service performance (/service-performance)

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