Energy performance certificate (EPC)

Flat 10 Davies Court Carrington Road HIGH WYCOMBE HP12 3JF Energy rating

Valid until: 24 April 2033

Certificate number: 2251-3026-0204-0137-2200

Property type

Ground-floor maisonette

Total floor area

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

Energy efficiency rating for this property

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

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



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

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, insulated (assumed) | Good |
| Roof | Pitched, 200 mm loft insulation | Good |
| Window | Fully double glazed | Good |
| Main heating | Electric storage heaters | Average |
| Main heating control | Controls for high heat retention storage heaters | Good |
| Hot water | Electric immersion, off-peak | Average |
| Lighting | Low energy lighting in 60% of fixed outlets | Good |
| Floor | Solid, no insulation (assumed) | N/A |
| Floor | (another dwelling below) | N/A |
| Secondary heating | Room heaters, electric | N/A |

Primary energy use

The primary energy use for this property per year is 433 kilowatt hours per square metre (kWh/m2).

| Environmental imp property | act of this | This property's potential production | 2.8 tonnes of CO2 |
|--|-------------------|---|-----------------------|
| This property's current envirating is E. It has the poter | | You could improve this pro | nerty's CO2 |
| Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they | | emissions by making the suggested changes. This will help to protect the environment. | |
| produce each year. CO2 harms the environment. | | Environmental impact ratings are based on assumptions about average occupancy and | |
| An average household produces | 6 tonnes of CO2 | energy use. They may not consumed by the people liv | reflect how energy is |
| This property produces | 3.5 tonnes of CO2 | | |

Improve this property's energy rating

| Step | Typical installation cost | Typical yearly saving |
|--|---------------------------|-----------------------|
| 1. Party wall insulation | £300 - £600 | £83 |
| 2. Floor insulation (solid floor) | £4,000 - £6,000 | £57 |
| 3. Add additional 80 mm jacket to hot water cylinder | £15 - £30 | £24 |
| 4. Low energy lighting | £10 | £31 |
| 5. Heat recovery system for mixer showers | £585 - £725 | £38 |

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.

Estimated energy use and potential savings

Based on average energy costs when this EPC was created:

| Estimated yearly energy cost for this property | £1134 |
|--|-------|
| Potential saving if you complete every step in order | £233 |

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.

Heating use in this property

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

Estimated energy used to heat this property

| Type of heating | Estimated energy used | |
|--|-----------------------|--|
| Space heating | 4647 kWh per year | |
| Water heating | 1804 kWh per year | |
| Potential energy savings by installing | | |

Potential energy savings by installing insulation

The assessor did not find any opportunities to save energy by installing insulation in this property.

Saving energy in this property

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

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 Paul Lenton
Telephone 07710 764872

Email <u>paul.lenton@homecountiesepcs.co.uk</u>

Accreditation scheme contact details

Accreditation scheme Elmhurst Energy Systems Ltd

Assessor ID EES/020911 Telephone 01455 883 250

Email <u>enquiries@elmhurstenergy.co.uk</u>

Assessment details

Assessor's declaration

Date of assessment

Date of certificate

Type of assessment

No related party
25 April 2023
25 April 2023

RdSAP