Energy performance certificate (EPC)

7a, Gravel Hill CROYDON CR0 5BG Energy rating

Valid until: 2 April 2028

Certificate number: 8428-7227-3100-1921-1926

Property type Top-floor flat

Total floor area 48 square metres

Rules on letting this property

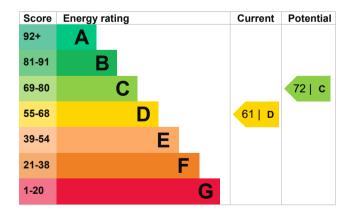
Properties can be let if they have an energy rating from A to E.

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.

See how to improve this property's energy performance.



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 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 | Solid brick, as built, no insulation (assumed) | Very poor |
| Roof | Pitched, 50 mm loft insulation | 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 86% of fixed outlets | Very 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 314 kilowatt hours per square metre (kWh/m2).

Environmental impact of this property

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

Properties are rated in a scale from A to G based on how much carbon dioxide (CO2) they produce.

Properties with an A rating produce less CO2 than G rated properties.

An average household produces

6 tonnes of CO2

This property produces 2.7 tonnes of CO2

This property's potential 1.7 tonnes of CO2 production

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 1.0 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 D (61) to C (72).

| Step | Typical installation cost | Typical yearly saving |
|---|---------------------------|-----------------------|
| 1. Increase loft insulation to 270 mm | £100 - £350 | £46 |
| 2. Internal or external wall insulation | £4,000 - £14,000 | £110 |
| 3. Heating controls (room thermostat) | £350 - £450 | £18 |

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 | £608 |
|--|------|
| Potential saving if you complete every step in order | £174 |

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 | 7883 kWh per year | |
| Water heating | 1741 kWh per year | |
| Potential energy savings by installing insulation | | |
| Type of insulation | Amount of energy saved | |
| Loft insulation | 986 kWh per year | |
| Solid wall insulation | 2359 kWh per year | |
| | | |

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 Seher Najib Telephone 07917897328 Email

info@epc247.co.uk

Accreditation scheme contact details

Accreditation scheme Stroma Certification Ltd

STRO024376 Assessor ID Telephone 0330 124 9660

Email certification@stroma.com

Assessment details

Assessor's declaration No related party Date of assessment 29 March 2018 3 April 2018 Date of certificate Type of assessment **RdSAP**