# Energy performance certificate (EPC)

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|---|---|---|
| 66, Firmin Close<br>IPSWICH<br>IP1 2BF | Energy rating<br>**C** | Valid until: **9 June 2029**<br>Certificate number: **0353-2800-6669-9891-0211** |

| | |
|---|---|
| Property type | Top-floor flat |
| Total floor area | 54 square metres |

## Rules on letting this property

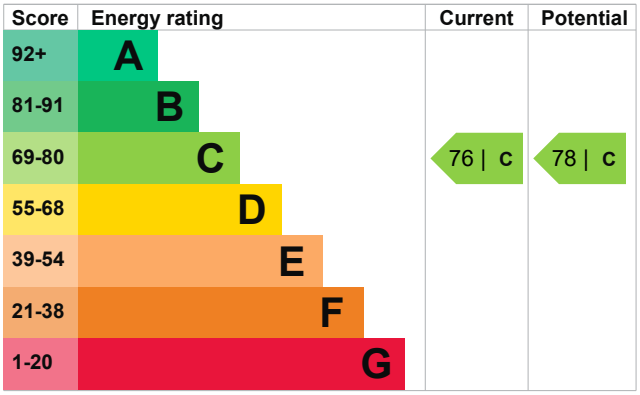
Properties can be let if they have an energy rating from A to E.

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 efficiency rating for this property

This property's current energy rating is C. 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 | Cavity wall, as built, insulated (assumed) | Good |
| Roof | Pitched, 200 mm loft insulation | Good |
| Window | Fully double glazed | Good |
| Main heating | Boiler and radiators, mains gas | Good |
| Main heating control | Programmer, room thermostat and TRVs | Good |
| Hot water | From main system | Good |
| Lighting | No low energy lighting | Very poor |
| Floor | (another dwelling below) | N/A |
| Secondary heating | None | N/A |

### Primary energy use

The primary energy use for this property per year is 160 kilowatt hours per square metre (kWh/m2).

## Environmental impact of this property

This property's current environmental impact rating is C. 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 | 1.5 tonnes of CO2 |
| This property's potential production | 1.4 tonnes of CO2 |

By making the recommended changes, you could reduce this property's CO2 emissions by 0.1 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 C (76) to C (78).

| Step | Typical installation cost | Typical yearly saving |
|---|---|---|
| **1. Low energy lighting** | £30 | £41 |

### Paying for energy improvements

You might be able to get a grant from the Boiler Upgrade Scheme (https://www.gov.uk/guidance/check-if-you-may-be-eligible-for-the-boiler-upgrade-scheme-from-april-2022). This will help you buy a more efficient, low carbon heating system for this property.

Find energy grants and ways to save energy in your home (https://www.gov.uk/improve-energy-efficiency).

## Estimated energy use and potential savings

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|---|---|
| Estimated yearly energy cost for this property | £419 |
| Potential saving | £42 |

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.

The potential saving shows how much money you could save if you complete each recommended step in order.

For advice on how to reduce your energy bills visit Simple Energy Advice (https://www.gov.uk/improve-energy-efficiency).

### 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 | 2908 kWh per year |
| Water heating | 1771 kWh per year |

### Potential energy savings by installing insulation

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

## 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

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|---|---|
| Assessor's name | Philip Le Grice |
| Telephone | 07595640433 |
| Email | epcandinventoryservices@gmail.com |

### Accreditation scheme contact details

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|---|---|
| Accreditation scheme | Elmhurst Energy Systems Ltd |
| Assessor ID | EES/022827 |
| Telephone | 01455 883 250 |
| Email | enquiries@elmhurstenergy.co.uk |

### Assessment details

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|---|---|
| Assessor's declaration | No related party |
| Date of assessment | 10 June 2019 |
| Date of certificate | 10 June 2019 |
| Type of assessment | RdSAP |