| Energy performance cer                       | tificate (EP  | PC)                 |                          |
|--|---------------|---------------------|--------------------------|
| 2, New Road<br>CHALFONT ST. GILES<br>HP8 4AG | Energy rating | Valid until:        | 14 January 2027          |
| NPO 4AG                                      | C             | Certificate number: | 0268-2857-6495-9993-3265 |
| Property type                                | S             | Semi-detached house | 9                        |
| Total floor area                             | 7             | 2 square metres     |                          |

# Rules on letting this property

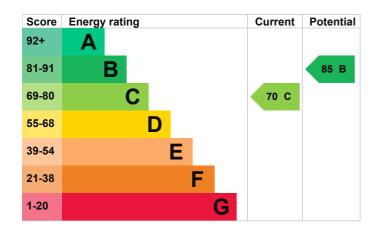
Properties can be let if they have an energy rating from A to E.

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 C. It has the potential to be B.

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



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, filled cavity               | Good      |
| Roof                 | Pitched, 100 mm loft insulation          | Average   |
| Window               | Fully double glazed                      | Average   |
| Main heating         | Boiler and radiators, mains gas          | Good      |
| Main heating control | Programmer and room thermostat           | Average   |
| Hot water            | From main system                         | Good      |
| Lighting             | Low energy lighting in all fixed outlets | Very good |
| Floor                | Solid, no insulation (assumed)           | N/A       |
| Secondary heating    | None                                     | N/A       |

#### Primary energy use

The primary energy use for this property per year is 214 kilowatt hours per square metre (kWh/m2).

## How this affects your energy bills

An average household would need to spend **£646 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 £88 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2017** 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:

- 8,124 kWh per year for heating
- 2,137 kWh per year for hot water

## Impact on the environment

| This property's environmenta has the potential to be B.                | l impact rating is D. It | This property's potential production   | 1.3 tonnes of CO2        |
|--|--------------------------|--|--------------------------|
| Properties get a rating from A<br>how much carbon dioxide (Co<br>year. |                          | You could improve this prope<br>making the suggested chang<br>protect the environment. | ,                        |
| Carbon emissions   |                          | These ratings are based on a average occupancy and ener                                | gy use. People living at |
| An average household<br>produces                                       | 6 tonnes of CO2          | the property may use differer  | it amounts of energy.    |
|  |                          |  |                          |

This property produces

2.7 tonnes of CO2

## Steps you could take to save energy

| Step                              | Typical installation cost | Typical yearly saving |
|-----------------------------------|---------------------------|-----------------------|
| 1. Floor insulation (solid floor) | £4,000 - £6,000           | £34                   |
| 2. Heating controls (TRVs)        | £350 - £450               | £22                   |
| 3. Solar water heating            | £4,000 - £6,000           | £32                   |
| 4. Solar photovoltaic panels      | £5,000 - £8,000           | £285                  |

## Advice on making energy saving improvements

Get detailed recommendations and cost estimates (www.gov.uk/improve-energy-efficiency)

#### Help paying for energy saving improvements

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

• Heat pumps and biomass boilers: Boiler Upgrade Scheme (www.gov.uk/apply-boiler-upgrade-scheme)

# 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 | Nathalie Holland             |
|-----------------|------------------------------|
| Telephone       | 0800 773 488                 |
| Email           | info@cjpropertymarketing.com |

## Contacting the accreditation scheme

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

| Accreditation scheme | Elmhurst Energy Systems Ltd    |
|----------------------|--------------------------------|
| Assessor's ID        | EES/019379                     |
| Telephone            | 01455 883 250                  |
| Email                | enquiries@elmhurstenergy.co.uk |

### About this assessment

| Assessor's declaration | No related party |
|------------------------|------------------|
| Date of assessment     | 13 January 2017  |
| Date of certificate    | 15 January 2017  |
| Type of assessment     | RdSAP            |