

Energy performance certificate (EPC)

|                                                                   |                               |                                              |
|-------------------------------------------------------------------|-------------------------------|----------------------------------------------|
| 14 Seraphina Apartments<br>12 Silvertown Way<br>London<br>E16 1EJ | Energy rating<br><div>B</div> | Valid until: 7 May 2035                      |
|                                                                   |                               | Certificate number: 1635-3235-2000-0888-9202 |

|                  |                  |
|------------------|------------------|
| Property type    | Mid-floor flat   |
| Total floor area | 97 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 \(https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance\)](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 B. It has the potential to be B.

[See how to improve this property's energy efficiency.](#)

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

| Score | Energy rating | Current | Potential |
|-------|---------------|---------|-----------|
| 92+   | A             |         |           |
| 81-91 | B             | 87 B    | 87 B      |
| 69-80 | C             |         |           |
| 55-68 | D             |         |           |
| 39-54 | E             |         |           |
| 21-38 | F             |         |           |
| 1-20  | G             |         |           |

## 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    |
|----------------------|-------------------------------------------------------------------------|-----------|
| Walls                | Average thermal transmittance 0.20 W/m²K                                | Very good |
| Windows              | High performance glazing                                                | Very good |
| Main heating         | Community scheme                                                        | Very good |
| Main heating control | Charging system linked to use of community heating, programmer and TRVs | Good      |
| Hot water            | Community scheme                                                        | Very good |
| Lighting             | Low energy lighting in all fixed outlets                                | Very good |
| Air tightness        | Air permeability 1.1 m³/h.m² (as tested)                                | Very good |
| Roof                 | (other premises above)                                                  | N/A       |
| Floor                | (other premises below)                                                  | N/A       |
| Secondary heating    | None                                                                    | N/A       |

### Low and zero carbon energy sources

Low and zero carbon energy sources release very little or no CO<sub>2</sub>. Installing these sources may help reduce energy bills as well as cutting carbon emissions. The following low or zero carbon energy sources are installed in this property:

- Community combined heat and power

### Primary energy use

The primary energy use for this property per year is 33 kilowatt hours per square metre (kWh/m²).

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## How this affects your energy bills

An average household would need to spend **£417 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 £0 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2025** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

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## Heating this property

Estimated energy needed in this property is:

- 487 kWh per year for heating
- 2,201 kWh per year for hot water

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## Impact on the environment

This property's environmental impact rating is A. It has the potential to be A.

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO<sub>2</sub>) they produce each year.

### Carbon emissions

An average household produces 6 tonnes of CO<sub>2</sub>

|                        |                               |
|------------------------|-------------------------------|
| This property produces | 0.6 tonnes of CO <sub>2</sub> |
|------------------------|-------------------------------|

|                                      |                               |
|--------------------------------------|-------------------------------|
| This property's potential production | 0.6 tonnes of CO <sub>2</sub> |
|--------------------------------------|-------------------------------|

You could improve this property's CO<sub>2</sub> 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.

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## Steps you could take to save energy

The assessor did not make any recommendations for this property.

### Advice on making energy saving improvements

[Get detailed recommendations and cost estimates \(www.gov.uk/improve-energy-efficiency\)](https://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 \(www.gov.uk/apply-boiler-upgrade-scheme\)](https://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 | Liam Mason                                                       |
| Telephone       | 01892 891 280                                                    |
| Email           | <a href="mailto:liam.mason@stroma.com">liam.mason@stroma.com</a> |

### 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/027202                                                                         |
| Telephone            | 01455 883 250                                                                      |
| Email                | <a href="mailto:enquiries@elmhurstenergy.co.uk">enquiries@elmhurstenergy.co.uk</a> |

### About this assessment

|                        |                     |
|------------------------|---------------------|
| Assessor's declaration | No related party    |
| Date of assessment     | 8 May 2025          |
| Date of certificate    | 8 May 2025          |
| Type of assessment     | <a href="#">SAP</a> |