| Energy performance certificate (EPC)                                    |                  |                     |                          |  |  |
|---|------------------|---------------------|--------------------------|--|--|
| Flat 504 Solstice Apartments<br>801, Silbury Boulevard<br>MILTON KEYNES | Energy rating    | Valid until:        | 18 February 2030         |  |  |
| MK9 3FL   |                  | Certificate number: | 8903-1186-8932-3897-7203 |  |  |
| Property type   | e Mid-floor flat |                     |                          |  |  |
| Total floor area  | 43 square metres |                     |                          |  |  |

## Rules on letting this property

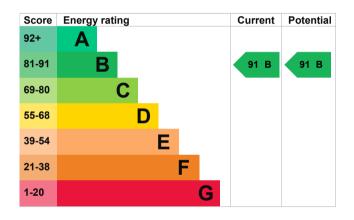
Properties can be let if they have an energy rating from A to E.

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

# 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

## 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 0.17 W/m²K        | Very good |
| Roof                 | Average thermal transmittance 0.15 W/m²K        | Good      |
| Windows              | High performance glazing                        | Very good |
| Main heating         | Room heaters, electric                          | Very poor |
| Main heating control | Programmer and appliance thermostats            | Good      |
| Hot water            | From main system                                | Very good |
| Lighting             | Low energy lighting in all fixed outlets        | Very good |
| Air tightness        | Air permeability 6.5 m³/h.m² (assessed average) | 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 65 kilowatt hours per square metre (kWh/m2).

## How this affects your energy bills

An average household would need to spend **£164 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 2020** 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:

- 254 kWh per year for heating
- 1,408 kWh per year for hot water

| Impact on the environment  |                 | This property produces   | 0.5 tonnes of CO2 |
|--|-----------------|--|-------------------|
| This property's environmental impact rating is A.<br>It has the potential to be A.   |                 | This property's potential production   | 0.5 tonnes of CO2 |
| Properties get a rating from A (best) to G (worst)<br>on how much carbon dioxide (CO2) they<br>produce each year.<br><b>Carbon emissions</b> |                 | You could improve this property's CO2<br>emissions by making the suggested changes.<br>This will help to protect the environment.                          |                   |
| An average household<br>produces   | 6 tonnes of CO2 | These ratings are based on assumptions about<br>average occupancy and energy use. People<br>living at the property may use different amounts<br>of energy. |                   |

## Steps you could take to save energy

The assessor did not make any recommendations for this property.

### Help 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.

#### More ways to save energy

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

## 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 |
|-----------------|
| Telephone       |
| Email           |

Liam Mason 01892891280 liam.mason@stroma.com

### Contacting the accreditation scheme

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

Accreditation scheme Assessor's ID Telephone Email Stroma Certification Ltd STRO033679 0330 124 9660 certification@stroma.com

## About this assessment

Assessor's declaration Date of assessment Date of certificate Type of assessment No related party 18 February 2020 19 February 2020 SAP