# **Energy performance certificate (EPC)**

Flat 1 St. Andrews Court 1, Scotland Green LONDON N17 9GT Energy rating

Valid until: 5 March 2028

Certificate number:

8438-7637-5080-6636-8906

Property type Ground-floor flat

Total floor area 120 square metres

## **Rules on letting this property**

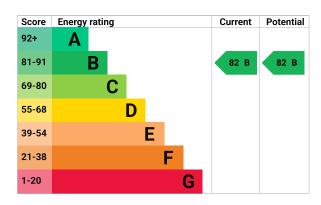
Properties can be let if they have an energy rating from A to E.

You can read <u>guidance</u> for <u>landlords</u> on the <u>regulations</u> and <u>exemptions</u> (<a href="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</a>).

## **Energy rating and score**

This property's current energy rating is B. It has the potential to be B.

<u>See how to improve this property's energy 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
Walls	Average thermal transmittance 0.22 W/m²K	Very good
Floor	Average thermal transmittance 0.18 W/m²K	Very good
Windows	High performance glazing	Very good
Main heating	Community scheme	Good
Main heating control	Charging system linked to use of community heating, room thermostat only	Poor
Hot water	Community scheme	Good
Lighting	Low energy lighting in all fixed outlets	Very good
Air tightness	Air permeability 3.9 m³/h.m² (as tested)	Good
Roof	(other premises above)	N/A
Secondary heating	None	N/A

#### Low and zero carbon energy sources

Low and zero carbon energy sources release very little or no CO2. 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:

Solar photovoltaics

#### **Primary energy use**

The primary energy use for this property per year is 68 kilowatt hours per square metre (kWh/m2).

## How this affects your energy bills

An average household would need to spend £490 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 2018** 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:

- 3,507 kWh per year for heating
- 1,881 kWh per year for hot water

### Impact on the environment

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

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year. CO2 harms the environment.

#### **Carbon emissions**

An average
household
produces

6 tonnes of CO2

This property produces	1.4 tonnes of CO2
This property's potential production	1.4 tonnes of CO2

You could improve this property's CO2 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.

## Changes you could make

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</u> (<a href="https://www.gov.uk/apply-boiler-upgrade-scheme">https://www.gov.uk/apply-boiler-upgrade-scheme</a>). 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 Tom Sheldrake Telephone 01256 310717

Email <a href="mailto:tom.sheldrake@aecom.com">tom.sheldrake@aecom.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 NHER

Assessor's ID NHER006658 Telephone 01455 883 250

Email <u>enquiries@elmhurstenergy.co.uk</u>

About this assessment

Assessor's declaration No related party
Date of assessment 6 March 2018
Date of certificate 6 March 2018

Type of assessment SAP