Energy performance certificate (EPC)

Flat 162 Sessile Apartments 18 Ashley Road London N17 9NT Energy rating

B

Valid until: 8 February 2033

Certificate number:

0110-3005-4302-3307-1200

Property type Mid-floor flat

Total floor area 51 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 B. It has the potential to be B.

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



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
Walls	Average thermal transmittance 0.23 W/m²K	Very good
Roof	Average thermal transmittance 0.19 W/m²K	Good
Windows	High performance glazing	Very good
Main heating	Community scheme	Good
Main heating control	Charging system linked to use of community heating, programmer and TRVs	Good
Hot water	Community scheme	Good
Lighting	Low energy lighting in all fixed outlets	Very good
Air tightness	Air permeability 2.7 m³/h.m² (as tested)	Very good
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 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).

Environmental	impact	of this
property	-	

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

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 This property's potential 0.6 tonnes of CO2 production

0.6 tonnes of CO2

By making the recommended changes, you could reduce this property's CO2 emissions by 0.0 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

The assessor did not make any recommendations for this property.

Simple Energy Advice has guidance on improving a property's energy use. (https://www.simpleenergyadvice.org.uk/)

Paying for energy improvements

You might be able to get a grant from the Boiler Upgrade Scheme (https://www.gov.uk/apply-boiler-upgradescheme). This will help you buy a more efficient, low carbon heating system for this property.

Estimated energy use and potential savings

Based on average energy costs when this EPC was created:

Estimated yearly energy cost for this property

Potential saving if you complete every step in order

£278

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.

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 302 kWh per year

Water heating 1494 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.

Saving energy in this property

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

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

Assessor's name Edward Coate
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Email <u>neil@nrgconsulting.org</u>

Accreditation scheme contact details

Accreditation scheme Elmhurst Energy Systems Ltd
Assessor ID EES/026101
Telephone 01455 883 250
Email enquiries@elmhurstenergy.co.uk

Assessment details

Assessor's declaration

Date of assessment

Date of certificate

Type of assessment

No related party
9 February 2023
9 February 2023
SAP