# Energy performance certificate (EPC)

Flat 94 Coleherne Court Old Brompton Road LONDON SW5 0ED

Energy rating

D

Valid until: 20 March 2032

Certificate number:

3632-0627-5100-0183-4296

#### Property type

Ground-floor flat

#### **Total floor area**

161 square metres

#### Rules on letting this property

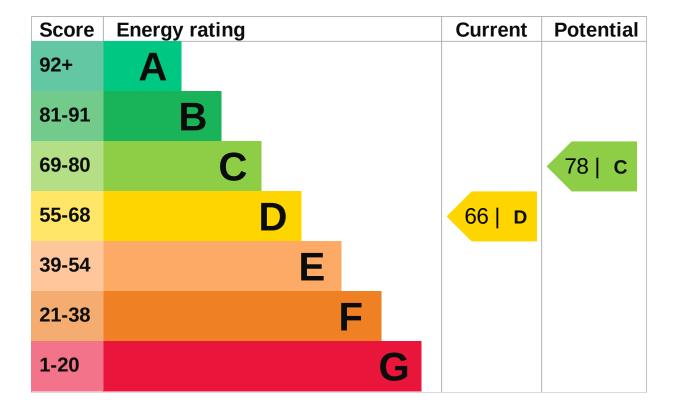
Properties can be rented if they have an energy rating from A to E.

If the property is rated F or G, it cannot be let, unless an exemption has been registered. You can read <u>guidance for landlords on the regulations and exemptions (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance)</u>.

#### **Energy efficiency rating for this property**

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

See how to improve this property's energy performance.



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
Wall	Solid brick, as built, no insulation (assumed)	Very poor
Window	Single glazed	Very poor
Main heating	Boiler and radiators, mains gas	Good

Feature	Description	Rating Good	
Main heating control	Programmer, room thermostat and TRVs		
Hot water	Community scheme	Good	
Lighting	Low energy lighting in 56% of fixed outlets	Good	
Roof	(another dwelling above)	N/A	
Floor	Suspended, no insulation (assumed)	N/A	
Secondary heating	None	N/A	

# Primary energy use

The primary energy use for this property per year is 183 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

#### **Environmental impact of this property**

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

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

5.2 tonnes of CO2

# This property's potential production

2.9 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 2.3 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.

#### How to improve this property's energy performance

Making any of the recommended changes will improve this property's energy efficiency.

If you make all of the recommended changes, this will improve the property's energy rating and score from D (66) to C (78).

What is an energy rating?

# Recommendation 1: Internal or external wall insulation

Internal or external wall insulation

#### **Typical installation cost**

£4,000 - £14,000

Potential energy

rating

Typical yearly saving

£213

Potential rating after carrying out recommendation 1

72 | C

# Recommendation 2: Floor insulation (suspended floor)

Floor insulation (suspended floor)

Typical installation cost

£800 - £1,200

Typical yearly saving

£72

Potential rating after carrying out recommendations 1 and 2

75 | C

# **Recommendation 3: Draught proofing**

Draught proofing

Typical installation cost

£80 - £120

£13

#### Potential rating after carrying out recommendations 1 to 3

75 | C

# **Recommendation 4: Low energy lighting**

Low energy lighting

#### **Typical installation cost**

£35

#### Typical yearly saving

£44

#### Potential rating after carrying out recommendations 1 to 4

76 | C

# **Recommendation 5: Double glazed windows**

Replace single glazed windows with low-E double glazed windows

# Typical installation cost

£3,300 - £6,500

# **Typical yearly saving**

£68

# Potential rating after carrying out recommendations 1 to 5

78 | C

# Paying for energy improvements

Find energy grants and ways to save energy in your home. (https://www.gov.uk/improve-energy-efficiency)

Estimated energy use and potential savings

Estimated yearly energy cost for this property

#### **Potential saving**

£410

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.

The estimated saving is based on making all of the recommendations in how to improve this property's energy performance.

For advice on how to reduce your energy bills visit Simple Energy Advice (https://www.simpleenergyadvice.org.uk/).

# Heating use in this property

Heating a property usually makes up the majority of energy costs.

#### Estimated energy used to heat this property

#### **Space heating**

16365 kWh per year

#### Water heating

2378 kWh per year

#### Potential energy savings by installing insulation

Type of insulation

Amount of energy saved

Solid wall insulation

5281 kWh per year

You might be able to receive Renewable Heat Incentive payments (https://www.gov.uk/domestic-renewable-heat-incentive). This will help to reduce carbon emissions by replacing your existing heating system with one that generates renewable heat. The estimated energy required for space and water heating will form the basis of the payments.

#### 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

Jolyon Young

# **Telephone**

07817 295761

#### **Email**

mydea@hotmail.co.uk

# Accreditation scheme contact details

#### **Accreditation scheme**

Elmhurst Energy Systems Ltd

#### **Assessor ID**

EES/015735

#### **Telephone**

01455 883 250

#### **Email**

enquiries@elmhurstenergy.co.uk

# **Assessment details**

#### Assessor's declaration

No related party

#### **Date of assessment**

17 March 2022

#### **Date of certificate**

21 March 2022

### Type of assessment



RdSAP

#### Other certificates for this property

If you are aware of previous certificates for this property and they are not listed here, please contact us at <a href="mailto:dluhc.digital-services@levellingup.gov.uk">dluhc.digital-services@levellingup.gov.uk</a> or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.