# **Energy performance certificate** (EPC)

38 Mafeking Road BRIGHTON BN2 4EL

Energy rating

Valid until:

7 March 2032

Certificate number:

0380-2728-6170-2202-1465

roperty type

Mid-terrace house

otal floor area

92 square metres

#### iles on letting this property

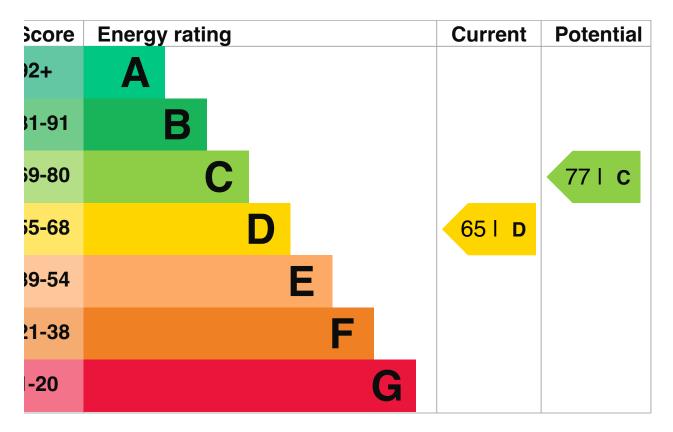
operties can be let if they have an energy rating from A to E.

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

#### nergy efficiency rating for this property

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

e how to improve this property's energy performance.



e graph shows this property's current and potential energy efficiency.

operties are given a rating from A (most efficient) to G (least efficient).

operties are also given a score. The higher the number the lower your fuel bills are likely to be.

r properties in England and Wales:

- the average energy rating is D
- the average energy score is 60

#### eakdown of property's energy performance

is section shows the energy performance for features of this property. The assessment does not consider the condition of a sture and how well it is working.

ch feature is assessed as one of the following:

- very good (most efficient)
- good
- average
- poor
- very poor (least efficient)

nen the description says "assumed", it means that the feature could not be inspected and an assumption has been made sed on the property's age and type.

ature	Description	Rating
Ilk	Cavity wall, as built, no insulation (assumed)	Poor
ılle	Cavity wall, as built, insulated (assumed)	Good
of	Pitched, no insulation (assumed)	Very poor
of	Flat, insulated (assumed)	Average
ndow	Fully double glazed	Average
in heating	Boiler and radiators, mains gas	Good
in heating control	Programmer, room thermostat and TRVs	Good
t water	From main system	Good
ıhting	Low energy lighting in all fixed outlets	Very good
or	Suspended, no insulation (assumed)	N/A
or	Solid, no insulation (assumed)	N/A
condary heating	None	N/A

# rimary energy use

e primary energy use for this property per year is 237 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

## dditional information

ditional information about this property:

- Cavity fill is recommended
- Dwelling may be exposed to wind-driven rain

## vironmental impact of this property

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

operties are rated in a scale from A to G based on how much carbon dioxide (CO2) they produce.

operties with an A rating produce less CO2 than G rated properties.

n average household produces	6 tonnes of CC
his property produces	3.9 tonnes of CC
his property's potential production	2.4 tonnes of CC

making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 1.5 tonnes per year. This will help to steet the environment.

vironmental impact ratings are based on assumptions about average occupancy and energy use. They may not reflect how ergy is consumed by the people living at the property.

#### prove this property's energy rating

llow these steps to improve the energy rating and score.

Do I need to follow these steps in order?

# tep 1: Cavity wall insulation

pical installation cost	£500 - £1,50
/pical yearly saving	£3
otential rating after completing step 1	6710

# tep 2: Solar water heating

/pical installation cost	£4,000 - £6,00
/pical yearly saving	£2
otential rating after completing steps and 2	68 I C

# tep 3: Solar photovoltaic panels, 2.5 kWp

pical installation cost	£3,500 - £5,50
/pical yearly saving	£38
otential rating after completing steps to 3	77 I C

# aying for energy improvements

u 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 u buy a more efficient, low carbon heating system for this property.

#### stimated energy use and potential savings

sed on average energy costs when this EPC was created:

## stimated yearly energy cost for this 383 roperty otential saving if you complete every £f ep in order

e estimated cost shows how much the average household would spend in this property for heating, lighting and hot water. It is t based on how energy is used by the people living at the property.

# eating use in this property

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

## stimated energy used to heat this property

pe of heating Estimated energy used ace heating 12718 kWh per year ater heating 2143 kWh per vear

## otential energy savings by installing insulation

pe of insulation Amount of energy saved ft insulation 3390 kWh per year vity wall insulation

1065 kWh per year

# aving energy in this property

nd ways to save energy in your home.

#### ontacting the assessor and accreditation scheme

is EPC was created by a qualified energy assessor.

ou are unhappy about your property's energy assessment or certificate, you can complain to the assessor directly.

ou are still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

creditation schemes are appointed by the government to ensure that assessors are qualified to carry out EPC assessments.

## ssessor contact details

ssessor's name	Paul Taplin
elephone	01273 622522
mail	info@sussexpropertyassessors.co.uk

# ccreditation scheme contact details

ccreditation scheme	Elmhurst Energy Systems Ltd
ssessor ID	EES/021667
elephone	01455 883 250
mail	enquiries@elmhurstenergy.co.uk

## ssessment details

ssessor's declaration	No related party
ate of assessment	8 March 2022
ate of certificate	8 March 2022
/pe of assessment	► RdSAP

#### ther certificates for this property

rou are aware of previous certificates for this property and they are not listed here, please contact us at <a href="mailto:lhc.digital-services@levellingup.gov.uk">lhc.digital-services@levellingup.gov.uk</a> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

### ertificate number

<u>0388-8010-6297-7112-2930 (/energy-certificate/0388-8010-6297-7112-2930)</u>

xpired on	7 March 2022
ertificate number	8280-6229-7190-3163-0906 (/energy-certificate/8280-6229-7190-3163-0906)
xpired on	6 January 2020