Energy performance certificate (EPC)

1 Grange Road EDGWARE HA8 0PP	Energy rating	Valid until: Certificate number:	15 May 2032 9444-3016-0205-1682-3204
roperty type		End-terrace	house
otal floor area		62 square r	netres

les on letting this property

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

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

nergy efficiency rating for this property

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

e how to improve this property's energy performance.

Score	Energy rating	Current	Potential
)2+	Α		
31-91	B		851 B
i9-80	С	69 I C	
5-68	D		
9-54	E		
21-38	F		
-20	G		

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

pperties 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 ature 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
all	Cavity wall, filled cavity	Average
all	Solid brick, with internal insulation	Good
of	Pitched, 250 mm loft insulation	Good
ndow	Fully double glazed	Good
ain heating	Boiler and radiators, mains gas	Good
ain heating control	Programmer and room thermostat	Average
it water	From main system	Good
ıhting	Low energy lighting in 78% of fixed outlets	Very good
or	Suspended, no insulation (assumed)	N/A
condary heating	None	N/A

rimary energy use

e primary energy use for this property per year is 222 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

vironmental impact of this property

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

pperties 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 roduces	6 tonnes of CO2
his property produces	2.4 tonnes of CO2
his property's potential roduction	1.1 tonnes of CO2

making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 1.3 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 performance

following our step by step recommendations you could reduce this property's energy use and tentially save money.

Irrying out these changes in order will improve the property's energy rating and score from C (69) B (85).

Do I need to follow these steps in order?

tep 1: Floor insulation (suspended floor)

or insulation (suspended floor)

pical installation cost	£800 - £1,200
/pical yearly saving	£29
otential rating after completing step	71 I C

Potential energy

rating

tep 2: Solar water heating

lar water heating

pical installation cost	£4,000 - £6,000
/pical yearly saving	£25
otential rating after completing steps and 2	72 I C

tep 3: Solar photovoltaic panels, 2.5 kWp

lar photovoltaic panels

/pical installation cost	£3,500 - £5,500
/pical yearly saving	£351
otential rating after completing steps to 3	85 I B

aying for energy improvements

1d energy grants and ways to save energy in your home. (https://www.gov.uk/improve-energy-efficiency)

stimated energy use and potential savings

stimated yearly energy cost for this
roperty£558otential saving£54

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

e potential saving shows how much money you could save if you complete each recommended step in order.

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

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	7034 kWh per year		
ater heating	1893 kWh per year		
otential energy savings by installing insulation			
pe of insulation	Amount of energy saved		
ft insulation	183 kWh per year		

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

Bilal Khan

07737075738

mail

bilalkhan 2001@hotmail.com

ccreditation scheme contact details

ccreditation scheme	Elmhurst Energy Systems Ltd
ssessor ID	EES/019649
ephone	01455 883 250
mail	enquiries@elmhurstenergy.co.uk

ssessment details

ssessor's declaration	No related party	
ate of assessment	14 May 2022	
ate of certificate	16 May 2022	
/pe of assessment	► <u>RdSAP</u>	

ther certificates for this property

*v*ou are aware of previous certificates for this property and they are not listed here, please contact us at <u>hc.digital-services@levellingup.gov.uk</u> or call our helpdesk on 020 3829 0748.

ertificate number

8249-6428-8500-5931-5996 (/energycertificate/8249-6428-8500-5931-5996)

xpired on

19 August 2021