# Energy performance certificate (EPC)

FLAT 40 TRELAWNEY PLACE HOWARD ROAD GRAYS RM16 6DG	Valid until: Certificate number:	25 May 2031 2265-3006-8205-4259-6204
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#### roperty type

Mid-floor flat

#### otal floor area

46 square metres

#### les on letting this property

operties 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 <u>guidance for landlords o</u> <u>regulations and exemptions (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standarddlord-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		83 I B
<b>9-80</b>	С	77 I C	
5-68	D		
9-54	E		
21-38	F		
-20	G	ì	

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, as built, insulated (assumed)	Good
ndow	Fully double glazed	Average
ain heating	Room heaters, electric	Very poor
ain heating control	Appliance thermostats	Good
t water	Electric immersion, off-peak	Poor
phting	Low energy lighting in 67% of fixed outlets	Good
of	(another dwelling above)	N/A
or	(another dwelling below)	N/A
condary heating	None	N/A

## rimary energy use

e primary energy use for this property per year is 207 kilowatt hours per square metre (kWh/m2).

#### What is primary energy use?

#### vironmental impact of this property

ie of the biggest contributors to climate change is carbon dioxide (CO2). The energy used for heating, lighting and power in o mes produces over a quarter of the UK's CO2 emissions.

n average household roduces	6 tonnes of CO2
his property produces	1.6 tonnes of CO2
his property's potential roduction	1.5 tonnes of CO2

making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 0.1 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.

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

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

vou make all of the recommended changes, this will improve the property's energy rating and pre from C (77) to B (83).

What is an energy rating?

# ecommendation 1: High heat retention storage eaters

jh heat retention storage heaters

pical installation cost	£800 - £1,200
/pical yearly saving	£68
otential rating after carrying out commendation 1	82 I B

# ecommendation 2: Heat recovery system for mixer showers

at recovery system for mixer showers

/pical installation cost	£585 - £725
/pical yearly saving	£24
otential rating after carrying out commendations 1 and 2	83 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



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

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

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

# pace heating 1159 kWh per year

ater heating

1636 kWh per year

#### otential energy savings by installing insulation

e assessor did not find any opportunities to save energy by installing insulation in this property.

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

#### ontacting the assessor and accreditation scheme

is EPC was created by a qualified energy assessor.

vou 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	Steven Scott
ephone	07341 563437
mail	steve.scott69@icloud.com

# ccreditation scheme contact details

ccreditation scheme	Elmhurst Energy Systems Ltd
ssessor ID	EES/021099
ephone	01455 883 250
mail	enquiries@elmhurstenergy.co.uk

# ssessment details

ssessor's declaration	No related party
ate of assessment	26 May 2021
ate of certificate	26 May 2021
/pe of assessment	► <u>RdSAP</u>

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="https://www.uclauto.com/uclauto.c

ertificate number

8020-6028-7540-4943-3996 (/energycertificate/8020-6028-7540-4943-3996)

xpired on

17 August 2020