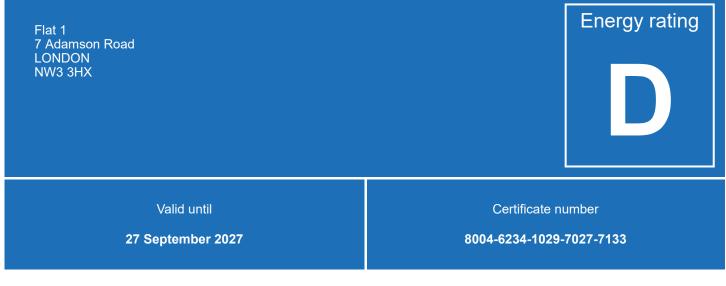
# Energy performance certificate (EPC)



#### **Property type**

**Basement flat** 

#### **Total floor area**

25 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</u> <u>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.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		
69-80	С		75   <b>c</b>
55-68	D	60   D	
39-54	E		
21-38	F		
1-20	G		

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	Electric storage heaters	Average

5/12/2021

Energy performance certificate (EPC) - Find an energy certificate - GOV.UK

Feature	Description	Rating
Main heating control	Manual charge control	Poor
Hot water	Electric instantaneous at point of use	Very poor
Lighting	Low energy lighting in all fixed outlets	Very good
Roof	(another dwelling above)	N/A
Floor	Suspended, no insulation (assumed)	N/A
Secondary heating	Portable electric heaters (assumed)	N/A

# Primary energy use

The primary energy use for this property per year is 601 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

#### Environmental impact of this property

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

#### An average household produces

This property produces

2.6 tonnes of CO2

6 tonnes of CO2

#### This property's potential production

1.4 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 1.2 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 (60) to C (75).

#### What is an energy rating?

# Recommendation 1: Internal or external wal insulation

Internal or external wall insulation

#### Typical installation cost

#### Typical yearly saving

Potential rating after carrying out recommendation 1

Draught proofing

**Typical installation cost** 

#### Typical yearly saving

Potential rating after carrying out recommendations 1 and 2

# **Recommendation 3: Double glazed windows**

Replace single glazed windows with low-E double glazed windows

#### **Typical installation cost**

£3,300 - £6,500

a an energy certificate - Oc	5V.0K
rgy efficiency. y's energy rating and	Potential energy rating
	£4,000 - £14,000
	£90
on 1	67   D
)	
	£80 - £120
	£8
ons 1 and 2	67   D
indows	

	£83
Potential rating after carrying out recommendations 1 to 3	
	73   C
Recommendation 4: High performance external doors	
High performance external doors	
Typical installation cost	
	£500
Typical yearly saving	
	£14
Potential rating after carrying out recommendations 1 to 4	
	75   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	
	£523
Potential saving	
	£196

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

#### 3933 kWh per year

#### Water heating

846 kWh per year

#### Potential energy savings by installing insulation

#### Type of insulation

Amount of energy saved

Solid wall insulation

1031 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

Shmuel Heisz

#### Telephone

02084587444

#### Email

shmuel@cecenergy.co.uk

# Accreditation scheme contact details

#### Accreditation scheme **Quidos Limited**

#### Assessor ID

QUID205616

### Telephone

01225 667 570

## **Assessment details**

Assessor's declaration

No related party

#### Date of assessment

27 September 2017

#### **Date of certificate**

28 September 2017

#### 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 <u>mhclg.digital-</u> <u>services@communities.gov.uk</u>, or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.

# Energy performance certificate (EPC)



#### **Property type**

**Basement flat** 

#### **Total floor area**

25 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</u> <u>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.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		
69-80	С		75   <b>c</b>
55-68	D	60   D	
39-54	E		
21-38	F		
1-20	G		

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	Electric storage heaters	Average

5/12/2021

Energy performance certificate (EPC) - Find an energy certificate - GOV.UK

Feature	Description	Rating
Main heating control	Manual charge control	Poor
Hot water	Electric instantaneous at point of use	Very poor
Lighting	Low energy lighting in all fixed outlets	Very good
Roof	(another dwelling above)	N/A
Floor	Suspended, no insulation (assumed)	N/A
Secondary heating	Portable electric heaters (assumed)	N/A

# Primary energy use

The primary energy use for this property per year is 601 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

#### Environmental impact of this property

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

#### An average household produces

This property produces

2.6 tonnes of CO2

6 tonnes of CO2

#### This property's potential production

1.4 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 1.2 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 (60) to C (75).

#### What is an energy rating?

# Recommendation 1: Internal or external wal insulation

Internal or external wall insulation

#### Typical installation cost

#### Typical yearly saving

Potential rating after carrying out recommendation 1

Draught proofing

**Typical installation cost** 

#### Typical yearly saving

Potential rating after carrying out recommendations 1 and 2

# **Recommendation 3: Double glazed windows**

Replace single glazed windows with low-E double glazed windows

#### **Typical installation cost**

£3,300 - £6,500

d an energy certificate - Oc	5V.0K
rgy efficiency. y's energy rating and	Potential energy rating
	£4,000 - £14,000
	£90
on 1	67   D
I	
	£80 - £120
	£8
ons 1 and 2	67   D
indows	

Potential saving	£196
Estimated yearly energy cost for this property	£523
Estimated energy use and potential savings	
Find energy grants and ways to save energy in your home. (https://www.gov.uk/improve-energy-efficiency)	
Paying for energy improvements	
	75   C
Potential rating after carrying out recommendations 1 to 4	
	£14
Typical yearly saving	
Typical installation cost	£500
High performance external doors	
Recommendation 4: High performance external doors	
	73   C
Potential rating after carrying out recommendations 1 to 3	

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

#### 3933 kWh per year

#### Water heating

846 kWh per year

#### Potential energy savings by installing insulation

#### Type of insulation

Amount of energy saved

Solid wall insulation

1031 kWh per year

You might be able to receive <u>Renewable Heat Incentive payments (https://www.gov.uk/domestic-renewable-heat-incentive)</u>. 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

Shmuel Heisz

#### Telephone

02084587444

#### Email

shmuel@cecenergy.co.uk

# Accreditation scheme contact details

#### Accreditation scheme Quidos Limited

Quidos Limited

#### Assessor ID

QUID205616

#### Telephone

01225 667 570 https://find-energy-certificate.digital.communities.gov.uk/energy-certificate/0442-2803-7012-9223-2035

## **Assessment details**

Assessor's declaration

No related party

#### Date of assessment

27 September 2017

#### **Date of certificate**

28 September 2017

#### 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 <u>mhclg.digital-</u> <u>services@communities.gov.uk</u>, or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.

# Energy performance certificate (EPC)



#### **Property type**

Mid-floor flat

#### Total floor area

31 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</u> <u>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 B.

See how to improve this property's energy performance.

Score	Energy rating		Current	Potential
92+	Α			
81-91	B			81 В
69-80	С			
55-68	D		66   D	
39-54	E			
21-38	F	-		
1-20		G		

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	Electric storage heaters	Average

5/12/2021

Energy performance certificate (EPC) - Find an energy certificate - GOV.UK

Feature	Description	Rating
Main heating control	Manual charge control	Poor
Hot water	Electric instantaneous at point of use	Very poor
Lighting	Low energy lighting in all fixed outlets	Very good
Roof	(another dwelling above)	N/A
Floor	(another dwelling below)	N/A
Secondary heating	Portable electric heaters (assumed)	N/A

# Primary energy use

The primary energy use for this property per year is 440 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

#### Environmental impact of this property

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

#### An average household produces

This property produces

2.3 tonnes of CO2

6 tonnes of CO2

#### This property's potential production

1.0 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 1.3 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 B (81).

#### What is an energy rating?

# Recommendation 1: Internal or external wal insulation

Internal or external wall insulation

#### Typical installation cost

#### Typical yearly saving

Potential rating after carrying out recommendation 1

Draught proofing

**Typical installation cost** 

#### Typical yearly saving

Potential rating after carrying out recommendations 1 and 2

# **Recommendation 3: Double glazed windows**

Replace single glazed windows with low-E double glazed windows

#### **Typical installation cost**

£3,300 - £6,500

energy efficiency. perty's energy rating and	Potential energy rating
	£4,000 - £14,000
	£114
ation 1	74   C
ng	
	£80 - £120
	£7
ations 1 and 2	74   C
windows	

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



# 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

£480

£213

#### **Potential saving**

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

3348 kWh per year

#### Water heating

878 kWh per year

#### Potential energy savings by installing insulation

Type of insulation

Amount of energy saved

#### Solid wall insulation

1310 kWh per year

You might be able to receive <u>Renewable Heat Incentive payments (https://www.gov.uk/domestic-renewable-heat-incentive)</u>. 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

https://find-energy-certificate.digital.communities.gov.uk/energy-certificate/0048-2803-7012-9223-2041

Energy performance certificate (EPC) - Find an energy certificate - GOV.UK

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

Shmuel Heisz

#### Telephone

02084587444

#### Email

shmuel@cecenergy.co.uk

# Accreditation scheme contact details

#### Accreditation scheme Quidos Limited

#### Assessor ID

QUID205616

#### Telephone

01225 667 570

#### Email

info@quidos.co.uk

# **Assessment details**

#### Assessor's declaration

No related party

#### Date of assessment

27 September 2017

### Date of certificate

#### 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 <u>mhclg.digital-</u> <u>services@communities.gov.uk</u>, or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.

# Energy performance certificate (EPC)



#### **Property type**

Mid-floor flat

#### Total floor area

31 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</u> <u>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 C. It has the potential to be B.

See how to improve this property's energy performance.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		82   B
69-80	С	72   <b>c</b>	
55-68	D		
39-54	E		
21-38	F		
1-20	G		

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	Electric storage heaters	Average

5/12/2021

Energy performance certificate (EPC) - Find an energy certificate - GOV.UK

Feature	Description	Rating
Main heating control	Manual charge control	Poor
Hot water	Electric instantaneous at point of use	Very poor
Lighting	Low energy lighting in all fixed outlets	Very good
Roof	(another dwelling above)	N/A
Floor	(another dwelling below)	N/A
Secondary heating	Portable electric heaters (assumed)	N/A

# Primary energy use

The primary energy use for this property per year is 342 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

#### Environmental impact of this property

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

#### An average household produces

This property produces

1.8 tonnes of CO2

6 tonnes of CO2

#### This property's potential production

0.9 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 0.9 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 C (72) to B (82).

#### What is an energy rating?

# Recommendation 1: Internal or external wal insulation

Internal or external wall insulation

#### Typical installation cost

#### Typical yearly saving

Potential rating after carrying out recommendation 1

Draught proofing

**Typical installation cost** 

#### Typical yearly saving

Potential rating after carrying out recommendations 1 and 2

# **Recommendation 3: Double glazed windows**

Replace single glazed windows with low-E double glazed windows

#### **Typical installation cost**

£3,300 - £6,500

ergy efficiency. rty's energy rating and <b>nal wall</b>	Potential energy rating
	£4,000 - £14,000
	£47
tion 1	75   C
g	
	£80 - £120
	£7
tions 1 and 2	75   C
vindows	

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



# 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

£395

£144

#### **Potential saving**

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

2376 kWh per year

#### Water heating

878 kWh per year

#### Potential energy savings by installing insulation

Type of insulation

Amount of energy saved

#### Solid wall insulation

533 kWh per year

You might be able to receive <u>Renewable Heat Incentive payments (https://www.gov.uk/domestic-renewable-heat-incentive)</u>. 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

https://find-energy-certificate.digital.communities.gov.uk/energy-certificate/2638-1000-7231-4203-2974

Energy performance certificate (EPC) - Find an energy certificate - GOV.UK

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

Shmuel Heisz

#### Telephone

02084587444

#### Email

shmuel@cecenergy.co.uk

# Accreditation scheme contact details

Accreditation scheme Quidos Limited

#### Assessor ID

QUID205616

#### Telephone

01225 667 570

#### Email

info@quidos.co.uk

# **Assessment details**

#### Assessor's declaration

No related party

#### Date of assessment

27 September 2017

#### Date of certificate

#### 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 <u>mhclg.digital-</u> <u>services@communities.gov.uk</u>, or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.

# Energy performance certificate (EPC)



#### **Property type**

Mid-floor flat

#### Total floor area

31 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</u> <u>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 B.

See how to improve this property's energy performance.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		81 В
69-80	С		
55-68	D	66   D	
39-54	E		
21-38	F		
1-20		G	

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	Electric storage heaters	Average

5/12/2021

Energy performance certificate (EPC) - Find an energy certificate - GOV.UK

Feature	Description	Rating
Main heating control	Manual charge control	Poor
Hot water	Electric instantaneous at point of use	Very poor
Lighting	Low energy lighting in all fixed outlets	Very good
Roof	(another dwelling above)	N/A
Floor	(another dwelling below)	N/A
Secondary heating	Portable electric heaters (assumed)	N/A

# Primary energy use

The primary energy use for this property per year is 440 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

#### Environmental impact of this property

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

#### An average household produces

This property produces

2.3 tonnes of CO2

6 tonnes of CO2

#### This property's potential production

1.0 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 1.3 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 B (81).

#### What is an energy rating?

# Recommendation 1: Internal or external wal insulation

Internal or external wall insulation

#### Typical installation cost

#### Typical yearly saving

Potential rating after carrying out recommendation 1

Draught proofing

**Typical installation cost** 

#### Typical yearly saving

Potential rating after carrying out recommendations 1 and 2

# **Recommendation 3: Double glazed windows**

Replace single glazed windows with low-E double glazed windows

#### **Typical installation cost**

£3,300 - £6,500

energy efficiency. berty's energy rating and	Potential energy rating
	£4,000 - £14,000
	£114
ation 1	74   C
ng	
	£80 - £120
	£7
ations 1 and 2	74   C
windows	

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



# 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

£480

£213

#### **Potential saving**

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

3348 kWh per year

#### Water heating

878 kWh per year

#### Potential energy savings by installing insulation

Type of insulation

Amount of energy saved

#### Solid wall insulation

1310 kWh per year

You might be able to receive <u>Renewable Heat Incentive payments (https://www.gov.uk/domestic-renewable-heat-incentive)</u>. 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

https://find-energy-certificate.digital.communities.gov.uk/energy-certificate/0647-2803-7014-9223-2015

Energy performance certificate (EPC) - Find an energy certificate - GOV.UK

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

Shmuel Heisz

#### Telephone

02084587444

#### Email

shmuel@cecenergy.co.uk

# Accreditation scheme contact details

Accreditation scheme Quidos Limited

#### Assessor ID

QUID205616

#### Telephone

01225 667 570

#### Email

info@quidos.co.uk

# **Assessment details**

#### Assessor's declaration

No related party

#### Date of assessment

27 September 2017

#### Date of certificate

#### 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 <u>mhclg.digital-</u> <u>services@communities.gov.uk</u>, or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.

# Energy performance certificate (EPC)



#### **Property type**

Mid-floor flat

#### Total floor area

31 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</u> <u>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 B.

See how to improve this property's energy performance.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		81 В
69-80	С		
55-68	D	66   D	
39-54	E		
21-38	F		
1-20		G	

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	Electric storage heaters	Average

5/12/2021

Energy performance certificate (EPC) - Find an energy certificate - GOV.UK

Feature	Description	Rating
Main heating control	Manual charge control	Poor
Hot water	Electric instantaneous at point of use	Very poor
Lighting	Low energy lighting in all fixed outlets	Very good
Roof	(another dwelling above)	N/A
Floor	(another dwelling below)	N/A
Secondary heating	Portable electric heaters (assumed)	N/A

# Primary energy use

The primary energy use for this property per year is 440 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

#### Environmental impact of this property

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

# An average household produces

This property produces

2.3 tonnes of CO2

6 tonnes of CO2

# This property's potential production

1.0 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 1.3 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 B (81).

# What is an energy rating?

# Recommendation 1: Internal or external wal insulation

Internal or external wall insulation

# Typical installation cost

# Typical yearly saving

Potential rating after carrying out recommendation 1

Draught proofing

**Typical installation cost** 

# Typical yearly saving

Potential rating after carrying out recommendations 1 and 2

# **Recommendation 3: Double glazed windows**

Replace single glazed windows with low-E double glazed windows

# **Typical installation cost**

£3,300 - £6,500

energy efficiency. berty's energy rating and	Potential energy rating
	£4,000 - £14,000
	£114
ation 1	74   C
ng	
	£80 - £120
	£7
ations 1 and 2	74   C
windows	

# Potential rating after carrying out recommendations 1 to 3



# 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

£480

£213

# **Potential saving**

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

3348 kWh per year

# Water heating

878 kWh per year

# Potential energy savings by installing insulation

Type of insulation

Amount of energy saved

#### Solid wall insulation

1310 kWh per year

You might be able to receive <u>Renewable Heat Incentive payments (https://www.gov.uk/domestic-renewable-heat-incentive)</u>. 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

https://find-energy-certificate.digital.communities.gov.uk/energy-certificate/0848-2803-7015-9223-6075

Energy performance certificate (EPC) - Find an energy certificate - GOV.UK

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

Shmuel Heisz

# Telephone

02084587444

# Email

shmuel@cecenergy.co.uk

# Accreditation scheme contact details

Accreditation scheme Quidos Limited

# Assessor ID

QUID205616

# Telephone

01225 667 570

# Email

info@quidos.co.uk

# **Assessment details**

# Assessor's declaration

No related party

# Date of assessment

27 September 2017

# Date of certificate

# 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 <u>mhclg.digital-</u> <u>services@communities.gov.uk</u>, or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.

# Energy performance certificate (EPC)



# **Property type**

Top-floor flat

# Total floor area

31 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</u> <u>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.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		
69-80	С		77   C
55-68	D	66   D	
39-54	E		
21-38	F		
1-20	G		

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	Timber frame, as built, insulated (assumed)	Good
Roof	Flat, limited insulation (assumed)	Poor
Window	Single glazed	Very poor

5/12/2021

Energy performance certificate (EPC) - Find an energy certificate - GOV.UK

Feature	Description	Rating
Main heating	Electric storage heaters	Average
Main heating control	Manual charge control	Poor
Hot water	Electric instantaneous at point of use	Very poor
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	(another dwelling below)	N/A
Secondary heating	Portable electric heaters (assumed)	N/A

# Primary energy use

The primary energy use for this property per year is 438 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

#### Environmental impact of this property

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

# An average household produces

This property produces

2.3 tonnes of CO2

6 tonnes of CO2

# This property's potential production

1.3 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 1.0 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.

#### 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 (77).

# What is an energy rating?

# Recommendation 1: Flat roof or sloping ceiling insulation

Flat roof or sloping ceiling insulation

# Typical installation cost

# Typical yearly saving

# Potential rating after carrying out recommendation 1

Recommendation	2:	Draught	proofing
----------------	----	---------	----------

Draught proofing

Typical installation cost

# Typical yearly saving

Potential rating after carrying out recommendations 1 and 2

# **Recommendation 3: Double glazed windows**

Replace single glazed windows with low-E double glazed windows

# Typical installation cost

£3,300 - £6,500

nd Potential energy rating



£80 - £120

£79

£850 - £1,500

72 | C

£8

# Potential rating after carrying out recommendations 1 to 3 76 | C **Recommendation 4: High performance external doors** High performance external doors Typical installation cost £500 Typical yearly saving £15 Potential rating after carrying out recommendations 1 to 4 77 I 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 £478 **Potential saving** £166

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

#### 3329 kWh per year

# Water heating

878 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.

You might be able to receive <u>Renewable Heat Incentive payments (https://www.gov.uk/domestic-renewable-heat-incentive)</u>. 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

Shmuel Heisz

# Telephone

02084587444

#### Email

shmuel@cecenergy.co.uk

# Accreditation scheme contact details

# Accreditation scheme

**Quidos Limited** 

# Assessor ID

QUID205616

# Telephone

01225 667 570

# **Assessment details**

Assessor's declaration

No related party

# Date of assessment

27 September 2017

# Date of certificate

28 September 2017

# 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 <u>mhclg.digital-</u> <u>services@communities.gov.uk</u>, or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.

# Energy performance certificate (EPC)



# **Property type**

Top-floor flat

# Total floor area

31 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</u> <u>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.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		
69-80	С		77   C
55-68	D	66   D	
39-54	E		
21-38	F		
1-20	G		

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	Timber frame, as built, insulated (assumed)	Good
Roof	Flat, limited insulation (assumed)	Poor
Window	Single glazed	Very poor

5/12/2021

Energy performance certificate (EPC) - Find an energy certificate - GOV.UK

Feature	Description	Rating
Main heating	Electric storage heaters	Average
Main heating control	Manual charge control	Poor
Hot water	Electric instantaneous at point of use	Very poor
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	(another dwelling below)	N/A
Secondary heating	Portable electric heaters (assumed)	N/A

# Primary energy use

The primary energy use for this property per year is 438 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

#### Environmental impact of this property

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

# An average household produces

This property produces

2.3 tonnes of CO2

6 tonnes of CO2

# This property's potential production

1.3 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 1.0 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.

#### 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 (77).

# What is an energy rating?

# Recommendation 1: Flat roof or sloping ceiling insulation

Flat roof or sloping ceiling insulation

# Typical installation cost

# Typical yearly saving

# Potential rating after carrying out recommendation 1

Recommendation	2:	Draught	proofing
----------------	----	---------	----------

Draught proofing

Typical installation cost

# Typical yearly saving

Potential rating after carrying out recommendations 1 and 2

# **Recommendation 3: Double glazed windows**

Replace single glazed windows with low-E double glazed windows

# **Typical installation cost**

£3,300 - £6,500

and	Potential energy rating
g	C
	£850 - £1,500

71	C	

£80 - £120

£8

£79

# Potential rating after carrying out recommendations 1 to 3 76 | C **Recommendation 4: High performance external doors** High performance external doors Typical installation cost £500 Typical yearly saving £15 Potential rating after carrying out recommendations 1 to 4 77 I 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 £478 **Potential saving** £166

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

#### 3329 kWh per year

# Water heating

878 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.

You might be able to receive <u>Renewable Heat Incentive payments (https://www.gov.uk/domestic-renewable-heat-incentive)</u>. 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

Shmuel Heisz

# Telephone

02084587444

#### Email

shmuel@cecenergy.co.uk

# Accreditation scheme contact details

# Accreditation scheme

**Quidos Limited** 

# Assessor ID

QUID205616

# Telephone

01225 667 570

# **Assessment details**

Assessor's declaration

No related party

# Date of assessment

27 September 2017

# Date of certificate

28 September 2017

# 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 <u>mhclg.digital-</u> <u>services@communities.gov.uk</u>, or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.

# Energy performance certificate (EPC)



# **Property type**

**Basement flat** 

# **Total floor area**

40 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</u> <u>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 C. It has the potential to be C.

See how to improve this property's energy performance.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		
69-80	С	72   <b>c</b>	77   C
55-68	D		
39-54	E		
21-38	F		
1-20	G		

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

5/12/2021

Energy performance certificate (EPC) - Find an energy certificate - GOV.UK

Feature	Description	Rating
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Good
Lighting	Low energy lighting in all fixed outlets	Very 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 216 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

#### Environmental impact of this property

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

# An average household produces

This property produces

1.5 tonnes of CO2

6 tonnes of CO2

# This property's potential production

1.1 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 0.4 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.

Potential energy If you make all of the recommended changes, this will improve the property's energy rating and score from C (72) to C (77).

# What is an energy rating?

# **Recommendation 1: Internal or external wall** insulation

Internal or external wall insulation

# Typical installation cost

# Typical yearly saving

# Potential rating after carrying out recommendation 1

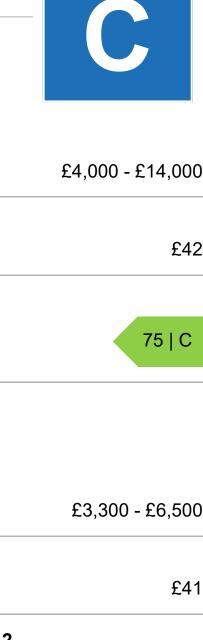
**Recommendation 2: Double glazed windows** Replace single glazed windows with low-E double glazed windows Typical installation cost Typical yearly saving Potential rating after carrying out recommendations 1 and 2

# 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



rating





# **Potential saving**

£83

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

3933 kWh per year

# Water heating

1666 kWh per year

# Potential energy savings by installing insulation

Type of insulation

Amount of energy saved

#### Solid wall insulation

921 kWh per year

You might be able to receive <u>Renewable Heat Incentive payments (https://www.gov.uk/domestic-renewable-heat-incentive)</u>. 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

Shmuel Heisz

# **Telephone** 02084587444

# Accreditation scheme contact details

Accreditation scheme

Quidos Limited

# Assessor ID

QUID205616

# Telephone

01225 667 570

# Email

info@quidos.co.uk

# **Assessment details**

# Assessor's declaration

No related party

# Date of assessment

27 September 2017

# Date of certificate

27 September 2017

# Type of assessment

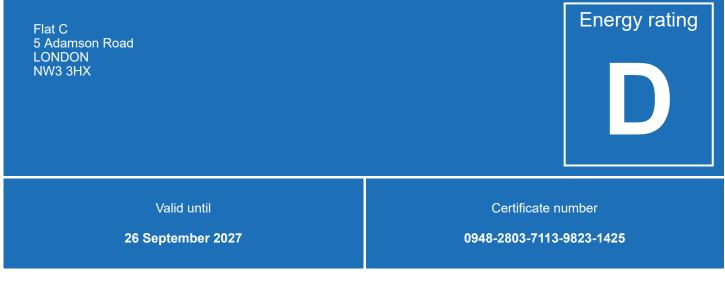
RdSAP

#### 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 <u>mhclg.digital-</u> <u>services@communities.gov.uk</u>, or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.

# Energy performance certificate (EPC)



# **Property type**

Top-floor flat

# Total floor area

31 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</u> <u>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.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		
69-80	С		80   <b>C</b>
55-68	D	67   D	
39-54	E		
21-38	F		
1-20	G		

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	Timber frame, as built, insulated (assumed)	Good
Roof	Flat, limited insulation (assumed)	Poor
Window	Single glazed	Very poor

5/12/2021

Energy performance certificate (EPC) - Find an energy certificate - GOV.UK

Feature	Description	Rating
Main heating	Electric storage heaters	Average
Main heating control	Manual charge control	Poor
Hot water	Electric instantaneous at point of use	Very poor
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	(another dwelling below)	N/A
Secondary heating	Portable electric heaters (assumed)	N/A

# Primary energy use

The primary energy use for this property per year is 411 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

#### Environmental impact of this property

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

# An average household produces

This property produces

2.1 tonnes of CO2

6 tonnes of CO2

# This property's potential production

1.1 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 1.0 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.

#### 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 (67) to C (80).

# What is an energy rating?

Recommendation 1: Flat roof or sloping ceiling insulation	
Flat roof or sloping ceiling insulation	
Typical installation cost	
	£850 - £1,500
Typical yearly saving	£79
Potential rating after carrying out recommendation 1	
	73   C
Recommendation 2: Draught proofing	
Draught proofing	
Typical installation cost	
	£80 - £120
Typical yearly saving	
	£8
Potential rating after carrying out recommendations 1 and 2	
	74   C

# **Recommendation 3: High heat retention storage heaters**

High heat retention storage heaters

# Typical installation cost

£800 - £1,200

Potential energy

rating

# Potential rating after carrying out recommendations 1 to 3 76 | C **Recommendation 4: Double glazed windows** Replace single glazed windows with low-E double glazed windows Typical installation cost £3,300 - £6,500 Typical yearly saving £49 Potential rating after carrying out recommendations 1 to 4 80 I 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 £455 **Potential saving** £177

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

#### 3066 kWh per year

# Water heating

878 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.

You might be able to receive <u>Renewable Heat Incentive payments (https://www.gov.uk/domestic-renewable-heat-incentive)</u>. 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

Shmuel Heisz

# Telephone

02084587444

#### Email

shmuel@cecenergy.co.uk

# Accreditation scheme contact details

# Accreditation scheme

**Quidos Limited** 

# Assessor ID

QUID205616

# Telephone

01225 667 570

# **Assessment details**

Assessor's declaration

No related party

# Date of assessment

27 September 2017

# Date of certificate

27 September 2017

# 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 <u>mhclg.digital-</u> <u>services@communities.gov.uk</u>, or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.

# Energy performance certificate (EPC)



# **Property type**

Top-floor flat

# Total floor area

31 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</u> <u>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.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		
69-80	С		79   <b>c</b>
55-68	D	66   D	
39-54	E		
21-38	F		
1-20	G		

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	Timber frame, as built, insulated (assumed)	Good
Roof	Flat, limited insulation (assumed)	Poor
Window	Single glazed	Very poor

5/12/2021

Energy performance certificate (EPC) - Find an energy certificate - GOV.UK

Feature	Description	Rating
Main heating	Electric storage heaters	Average
Main heating control	Manual charge control	Poor
Hot water	Electric instantaneous at point of use	Very poor
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	(another dwelling below)	N/A
Secondary heating	Portable electric heaters (assumed)	N/A

# Primary energy use

The primary energy use for this property per year is 438 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

#### Environmental impact of this property

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

# An average household produces

This property produces

2.3 tonnes of CO2

6 tonnes of CO2

# This property's potential production

1.2 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 1.1 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 (79).

#### What is an energy rating?

Recommendation 1: Flat roof or sloping ceiling insulation	
Flat roof or sloping ceiling insulation	
Typical installation cost	
	£850 - £1,500
Typical yearly saving	£79
Potential rating after carrying out recommendation 1	
	71   C
Recommendation 2: Draught proofing	
Draught proofing	
Typical installation cost	£80 - £120
Typical yearly saving	
	£8
Potential rating after carrying out recommendations 1 and 2	
	72   C

# **Recommendation 3: High heat retention storage heaters**

High heat retention storage heaters

#### Typical installation cost

£800 - £1,200

Potential energy

rating

# Potential rating after carrying out recommendations 1 to 3 75 | C **Recommendation 4: Double glazed windows** Replace single glazed windows with low-E double glazed windows Typical installation cost £3,300 - £6,500 Typical yearly saving £48 Potential rating after carrying out recommendations 1 to 4 79 I 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 £478 **Potential saving** £181

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

#### 3329 kWh per year

#### Water heating

878 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.

You might be able to receive <u>Renewable Heat Incentive payments (https://www.gov.uk/domestic-renewable-heat-incentive)</u>. 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

Shmuel Heisz

#### Telephone

02084587444

#### Email

shmuel@cecenergy.co.uk

# Accreditation scheme contact details

# Accreditation scheme

**Quidos Limited** 

#### Assessor ID

QUID205616

#### Telephone

01225 667 570

# **Assessment details**

Assessor's declaration

No related party

#### Date of assessment

27 September 2017

#### Date of certificate

27 September 2017

#### 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 <u>mhclg.digital-</u> <u>services@communities.gov.uk</u>, or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.

# Energy performance certificate (EPC)



#### **Property type**

Mid-floor flat

#### Total floor area

31 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</u> <u>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 B.

See how to improve this property's energy performance.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		82   B
69-80	С		
55-68	D	66   D	
39-54	E		
21-38	F		
1-20	G		

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	Electric storage heaters	Average

5/12/2021

Energy performance certificate (EPC) - Find an energy certificate - GOV.UK

Feature	Description	Rating
Main heating control	Manual charge control	Poor
Hot water	Electric instantaneous at point of use	Very poor
Lighting	Low energy lighting in all fixed outlets	Very good
Roof	(another dwelling above)	N/A
Floor	(another dwelling below)	N/A
Secondary heating	Portable electric heaters (assumed)	N/A

# Primary energy use

The primary energy use for this property per year is 440 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

#### Environmental impact of this property

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

#### An average household produces

This property produces

2.3 tonnes of CO2

6 tonnes of CO2

#### This property's potential production

0.9 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 1.4 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 B (82).

#### What is an energy rating?

# Recommendation 1: Internal or external wall insulation

Internal or external wall insulation

#### Typical installation cost

#### Typical yearly saving

Potential rating after carrying out recommendation 1

Draught proofing

Typical installation cost

#### Typical yearly saving

Potential rating after carrying out recommendations 1 and 2

# **Recommendation 3: High heat retention storage heaters**

High heat retention storage heaters

#### **Typical installation cost**

£800 - £1,200

Potential energy

rating

£4,000 - £14,000

£114

74 | C

£80 - £120

74 | C

£7

# Potential rating after carrying out recommendations 1 to 3 77 | C **Recommendation 4: Double glazed windows** Replace single glazed windows with low-E double glazed windows Typical installation cost £3,300 - £6,500 Typical yearly saving £70 Potential rating after carrying out recommendations 1 to 4 82 | B 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 £480 **Potential saving** £230

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

#### 3348 kWh per year

#### Water heating

878 kWh per year

#### Potential energy savings by installing insulation

#### Type of insulation

Amount of energy saved

Solid wall insulation

1310 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

Shmuel Heisz

#### Telephone

02084587444

#### Email

shmuel@cecenergy.co.uk

# Accreditation scheme contact details

#### Accreditation scheme **Quidos Limited**

#### Assessor ID

QUID205616

# Telephone

01225 667 570

# **Assessment details**

Assessor's declaration

No related party

#### Date of assessment

27 September 2017

#### **Date of certificate**

27 September 2017

#### 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 <u>mhclg.digital-</u> <u>services@communities.gov.uk</u>, or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.

# Energy performance certificate (EPC)



#### **Property type**

**Basement flat** 

#### Total floor area

40 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</u> <u>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 C. It has the potential to be C.

See how to improve this property's energy performance.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		
69-80	С	72   C	77   <b>c</b>
55-68	D		
39-54	E		
21-38	F		
1-20		<b>)</b>	

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

5/12/2021

Energy performance certificate (EPC) - Find an energy certificate - GOV.UK

Feature	Description	Rating
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Good
Lighting	Low energy lighting in all fixed outlets	Very 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 216 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

#### Environmental impact of this property

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

#### An average household produces

This property produces

1.5 tonnes of CO2

6 tonnes of CO2

## This property's potential production

1.1 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 0.4 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.

rating

£4,000 - £14,000

£42

£41

77 | C

75 | C

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

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

Potential energy If you make all of the recommended changes, this will improve the property's energy rating and score from C (72) to C (77).

#### What is an energy rating?

# **Recommendation 1: Internal or external wall** insulation

Internal or external wall insulation

#### Typical installation cost

#### Typical yearly saving

#### Potential rating after carrying out recommendation 1

**Recommendation 2: Double glazed windows** Replace single glazed windows with low-E double glazed windows Typical installation cost £3,300 - £6,500 Typical yearly saving Potential rating after carrying out recommendations 1 and 2

# 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**

£83

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

3933 kWh per year

#### Water heating

1666 kWh per year

#### Potential energy savings by installing insulation

Type of insulation

Amount of energy saved

#### Solid wall insulation

921 kWh per year

You might be able to receive <u>Renewable Heat Incentive payments (https://www.gov.uk/domestic-renewable-heat-incentive)</u>. 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

Shmuel Heisz

# **Telephone** 02084587444

# Accreditation scheme contact details

Accreditation scheme

Quidos Limited

#### Assessor ID

QUID205616

#### Telephone

01225 667 570

#### Email

info@quidos.co.uk

# **Assessment details**

#### Assessor's declaration

No related party

#### Date of assessment

27 September 2017

#### Date of certificate

27 September 2017

#### 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 <u>mhclg.digital-</u> <u>services@communities.gov.uk</u>, or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.

# Energy performance certificate (EPC)



#### **Property type**

Mid-floor flat

#### Total floor area

31 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</u> <u>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 B.

See how to improve this property's energy performance.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		82   B
69-80	С		
55-68	D	66   D	
39-54	E		
21-38	F		
1-20		G	

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	Electric storage heaters	Average

5/12/2021

Energy performance certificate (EPC) - Find an energy certificate - GOV.UK

Feature	Description	Rating
Main heating control	Manual charge control	Poor
Hot water	Electric instantaneous at point of use	Very poor
Lighting	Low energy lighting in all fixed outlets	Very good
Roof	(another dwelling above)	N/A
Floor	(another dwelling below)	N/A
Secondary heating	Portable electric heaters (assumed)	N/A

# Primary energy use

The primary energy use for this property per year is 440 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

#### Environmental impact of this property

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

#### An average household produces

This property produces

2.3 tonnes of CO2

6 tonnes of CO2

#### This property's potential production

0.9 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 1.4 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 B (82).

#### What is an energy rating?

# Recommendation 1: Internal or external wall insulation

Internal or external wall insulation

#### Typical installation cost

#### Typical yearly saving

Potential rating after carrying out recommendation 1

Draught proofing

Typical installation cost

#### Typical yearly saving

Potential rating after carrying out recommendations 1 and 2

# **Recommendation 3: High heat retention storage heaters**

High heat retention storage heaters

#### **Typical installation cost**

£800 - £1,200

Potential energy

rating

£4,000 - £14,000

£114

74 | C

£80 - £120

74 | C

£7

# Potential rating after carrying out recommendations 1 to 3 77 | C **Recommendation 4: Double glazed windows** Replace single glazed windows with low-E double glazed windows Typical installation cost £3,300 - £6,500 Typical yearly saving £70 Potential rating after carrying out recommendations 1 to 4 82 | B 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 £480 **Potential saving** £230

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

#### 3348 kWh per year

#### Water heating

878 kWh per year

#### Potential energy savings by installing insulation

#### Type of insulation

Amount of energy saved

Solid wall insulation

1310 kWh per year

You might be able to receive <u>Renewable Heat Incentive payments (https://www.gov.uk/domestic-renewable-heat-incentive)</u>. 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

Shmuel Heisz

#### Telephone

02084587444

#### Email

shmuel@cecenergy.co.uk

# Accreditation scheme contact details

#### Accreditation scheme Quidos Limited

Quidos Limited

#### Assessor ID

QUID205616

#### Telephone

01225 667 570 https://find-energy-certificate.digital.communities.gov.uk/energy-certificate/0848-2803-7117-9823-8421

# **Assessment details**

Assessor's declaration

No related party

#### Date of assessment

27 September 2017

#### **Date of certificate**

27 September 2017

#### 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 <u>mhclg.digital-</u> <u>services@communities.gov.uk</u>, or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.

# Energy performance certificate (EPC)



#### **Property type**

Mid-floor flat

#### Total floor area

31 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</u> <u>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 C. It has the potential to be B.

See how to improve this property's energy performance.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		83   B
69-80	С	72   C	
55-68	D		
39-54	E		
21-38	F		
1-20		G	

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	Electric storage heaters	Average

5/12/2021

Energy performance certificate (EPC) - Find an energy certificate - GOV.UK

Feature	Description	Rating
Main heating control	Manual charge control	Poor
Hot water	Electric instantaneous at point of use	Very poor
Lighting	Low energy lighting in all fixed outlets	Very good
Roof	(another dwelling above)	N/A
Floor	(another dwelling below)	N/A
Secondary heating	Portable electric heaters (assumed)	N/A

# Primary energy use

The primary energy use for this property per year is 342 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

#### Environmental impact of this property

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

#### An average household produces

This property produces

1.8 tonnes of CO2

6 tonnes of CO2

#### This property's potential production

0.9 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 0.9 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 C (72) to B (83).

#### What is an energy rating?

# Recommendation 1: Internal or external wall insulation

Internal or external wall insulation

#### Typical installation cost

#### Typical yearly saving

Potential rating after carrying out recommendation 1

Draught proofing

Typical installation cost

#### Typical yearly saving

Potential rating after carrying out recommendations 1 and 2

# **Recommendation 3: High heat retention storage heaters**

High heat retention storage heaters

#### **Typical installation cost**

£800 - £1,200

Potential energy

rating

£4,000 - £14,000

£47

75 | C

£80 - £120

75 | C

£7

# Potential rating after carrying out recommendations 1 to 3 78 | C **Recommendation 4: Double glazed windows** Replace single glazed windows with low-E double glazed windows Typical installation cost £3,300 - £6,500 Typical yearly saving £69 Potential rating after carrying out recommendations 1 to 4 83 | B 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 £395 **Potential saving** £157

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

#### 2376 kWh per year

#### Water heating

878 kWh per year

#### Potential energy savings by installing insulation

#### Type of insulation

Amount of energy saved

Solid wall insulation

533 kWh per year

You might be able to receive <u>Renewable Heat Incentive payments (https://www.gov.uk/domestic-renewable-heat-incentive)</u>. 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

Shmuel Heisz

#### Telephone

02084587444

#### Email

shmuel@cecenergy.co.uk

# Accreditation scheme contact details

#### Accreditation scheme Quidos Limited

Quidos Limited

#### Assessor ID

QUID205616

## Telephone

01225 667 570 https://find-energy-certificate.digital.communities.gov.uk/energy-certificate/8373-7821-4070-8073-4926

# **Assessment details**

Assessor's declaration

No related party

#### Date of assessment

27 September 2017

#### **Date of certificate**

27 September 2017

#### 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 <u>mhclg.digital-</u> <u>services@communities.gov.uk</u>, or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.