HM Government

Flat 101 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid-floor flat		
Date of assessment:	08 August 2016		
Date of certificate:	80	August	2016

Reference number: Type of assessment: Total floor area: 0088-7048-7348-4756-1990 SAP, new dwelling 19 m²

£ 465

Use this document to:

• Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home				
	Current costs	Potential costs	Potential future savings	
Lighting	£ 54 over 3 years	£ 54 over 3 years		
Heating	£ 180 over 3 years	£ 180 over 3 years	Not applicable	
Hot Water	£ 231 over 3 years	£ 231 over 3 years		
Totals	£ 465	£ 465		

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 101 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 0088-7048-7348-4756-1990

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m²K	****
Roof	(other premises above)	—
Floor	(other premises below)	—
Windows	High performance glazing	****
Main heating	Room heaters, electric	_
Main heating controls	Programmer and appliance thermostats	★★★ ☆
Secondary heating	None	—
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m³/h.m² (assessed average)	★★★★☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 104 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	38
Water heating (kWh per year)	1,571

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 101 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 0088-7048-7348-4756-1990

About this document and the data in it

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Assessor's accreditation number:	EES/008490
Assessor's name:	lan Carpenter
Phone number:	01745 814800
E-mail address:	ian@cdpartnership.co.uk
Related party disclosure:	No related party

There is more information in the guidance document *Energy Performance Certificates for the marketing, sale and let of dwellings* available on the Government website at:

www.gov.uk/government/collections/energy-performance-certificates. It explains the content and use of this document, advises on how to identify the authenticity of a certificate and how to make a complaint.

About the impact of buildings on the environment

One of the biggest contributors to global warming is carbon dioxide. The energy we use for heating, lighting and power in homes produces over a quarter of the UK's carbon dioxide emissions.

The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 0.4 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 102 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid-floor flat		
Date of assessment:	08 August 2016		
Date of certificate:	80	August	2016

Reference number: Type of assessment: Total floor area: 8006-7138-4460-3538-8906 SAP, new dwelling 24 m²

£834

Use this document to:

Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home				
	Current costs	Potential costs	Potential future savings	
Lighting	£ 60 over 3 years	£ 60 over 3 years		
Heating	£ 540 over 3 years	£ 540 over 3 years	Not applicable	
Hot Water	£ 234 over 3 years	£ 234 over 3 years		
Totals	£ 834	£ 834		

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 102 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8006-7138-4460-3538-8906

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	-
Main heating controls	Programmer and appliance thermostats	★★★★☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m³/h.m² (assessed average)	★★★★ ☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 182 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	798
Water heating (kWh per year)	1,591

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 102 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8006-7138-4460-3538-8906

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Assessor's accreditation number:	EES/008490
Assessor's name:	Ian Carpenter
Phone number:	01745 814800
E-mail address:	ian@cdpartnership.co.uk
Related party disclosure:	No related party

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www.gov.uk/government/collections/energy-performance-certificates. It explains the content and use of this document, advises on how to identify the authenticity of a certificate and how to make a complaint.

About the impact of buildings on the environment

One of the biggest contributors to global warming is carbon dioxide. The energy we use for heating, lighting and power in homes produces over a quarter of the UK's carbon dioxide emissions.

The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 0.8 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 103 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid-floor flat		
Date of assessment:	08 August 2016		
Date of certificate:	08	August	2016

Reference number: Type of assessment: Total floor area: 0145-3858-7486-9106-5841 SAP, new dwelling 22 m²

£735

Use this document to:

Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home				
	Current costs	Potential costs	Potential future savings	
Lighting	£ 57 over 3 years	£ 57 over 3 years		
Heating	£ 447 over 3 years	£ 447 over 3 years	Notappliable	
Hot Water	£ 231 over 3 years	£ 231 over 3 years	Not applicable	
Totals	£ 735	£ 735		

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 103 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 0145-3858-7486-9106-5841

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	-
Main heating controls	Programmer and appliance thermostats	★★★★ ☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m³/h.m² (assessed average)	★★★★☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 170 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	602
Water heating (kWh per year)	1,581

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 103 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 0145-3858-7486-9106-5841

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Assessor's accreditation number:	EES/008490
Assessor's name:	Ian Carpenter
Phone number:	01745 814800
E-mail address:	ian@cdpartnership.co.uk
Related party disclosure:	No related party

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About the impact of buildings on the environment

One of the biggest contributors to global warming is carbon dioxide. The energy we use for heating, lighting and power in homes produces over a quarter of the UK's carbon dioxide emissions.

The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 0.7 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 104 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid-floor flat		
Date of assessment:	08	August	2016
Date of certificate:	80	August	2016

Reference number: Type of assessment: Total floor area: 8626-7138-4460-7558-8906 SAP, new dwelling 21 m²

£ 516

Use this document to:

Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home			
	Current costs	Potential costs	Potential future savings
Lighting	£ 57 over 3 years	£ 57 over 3 years	
Heating	£ 228 over 3 years	£ 228 over 3 years	Not applicable
Hot Water	£ 231 over 3 years	£ 231 over 3 years	Not applicable
Totals	£ 516	£ 516	

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 104 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8626-7138-4460-7558-8906

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	-
Main heating controls	Programmer and appliance thermostats	★★★★☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m³/h.m² (assessed average)	★★★★ ☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 109 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	130
Water heating (kWh per year)	1,578

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 104 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

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About the impact of buildings on the environment

One of the biggest contributors to global warming is carbon dioxide. The energy we use for heating, lighting and power in homes produces over a quarter of the UK's carbon dioxide emissions.

The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 0.4 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 105 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid-floor flat		
Date of assessment:	08	August	2016
Date of certificate:	80	August	2016

Reference number: Type of assessment: Total floor area: 0788-9048-7388-4256-1910 SAP, new dwelling 21 m²

£ 516

Use this document to:

Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home			
	Current costs	Potential costs	Potential future savings
Lighting	£ 57 over 3 years	£ 57 over 3 years	
Heating	£ 228 over 3 years	£ 228 over 3 years	Not applicable
Hot Water	£ 231 over 3 years	£ 231 over 3 years	Not applicable
Totals	£ 516	£ 516	

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 105 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 0788-9048-7388-4256-1910

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	-
Main heating controls	Programmer and appliance thermostats	★★★★ ☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 4.5 m³/h.m² (as tested)	★★★ ☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 109 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	133
Water heating (kWh per year)	1,578

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 105 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

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HM Government

Flat 106 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid-floor flat		
Date of assessment:	08 August 2016		
Date of certificate:	80	August	2016

Reference number: Type of assessment: Total floor area: 8706-7138-4480-4578-8906 SAP, new dwelling 74 m²

£ 1,191

Use this document to:

Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home				
	Current costs	Potential costs	Potential future savings	
Lighting	£ 150 over 3 years	£ 150 over 3 years	Not applicable	
Heating	£ 738 over 3 years	£ 738 over 3 years		
Hot Water	£ 303 over 3 years	£ 303 over 3 years		
Totals	£ 1,191	£ 1,191		

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 106 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8706-7138-4480-4578-8906

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	—
Main heating controls	Programmer and appliance thermostats	★★★★☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 4.5 m³/h.m² (as tested)	★★★★ ☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 85 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	869
Water heating (kWh per year)	2,063

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 106 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8706-7138-4480-4578-8906

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Assessor's accreditation number:	EES/008490
Assessor's name:	Ian Carpenter
Phone number:	01745 814800
E-mail address:	ian@cdpartnership.co.uk
Related party disclosure:	No related party

There is more information in the guidance document *Energy Performance Certificates for the marketing, sale and let of dwellings* available on the Government website at:

www.gov.uk/government/collections/energy-performance-certificates. It explains the content and use of this document, advises on how to identify the authenticity of a certificate and how to make a complaint.

About the impact of buildings on the environment

One of the biggest contributors to global warming is carbon dioxide. The energy we use for heating, lighting and power in homes produces over a quarter of the UK's carbon dioxide emissions.

The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 1.1 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 107 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid-floor flat		
Date of assessment:	08 August 2016		
Date of certificate:	80	August	2016

Reference number: Type of assessment: Total floor area: 8056-7138-4480-7528-8902 SAP, new dwelling 77 m²

£ 1,161

Use this document to:

• Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home				
	Current costs	Potential costs	Potential future savings	
Lighting	£ 156 over 3 years	£ 156 over 3 years	Not applicable	
Heating	£ 699 over 3 years	£ 699 over 3 years		
Hot Water	£ 306 over 3 years	£ 306 over 3 years		
Totals	£ 1,161	£ 1,161		

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 107 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8056-7138-4480-7528-8902

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	—
Main heating controls	Programmer and appliance thermostats	★★★★☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m ³ /h.m ² (assessed average)	★★★★ ☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 79 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	1,211
Water heating (kWh per year)	2,087

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 107 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8056-7138-4480-7528-8902

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Assessor's accreditation number:	EES/008490
Assessor's name:	lan Carpenter
Phone number:	01745 814800
E-mail address:	ian@cdpartnership.co.uk
Related party disclosure:	No related party

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About the impact of buildings on the environment

One of the biggest contributors to global warming is carbon dioxide. The energy we use for heating, lighting and power in homes produces over a quarter of the UK's carbon dioxide emissions.

The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 1.1 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 201 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid-floor flat		
Date of assessment:	08 August 2016		
Date of certificate:	80	August	2016

Reference number: Type of assessment: Total floor area: 0146-3858-7585-9106-7881 SAP, new dwelling 87 m²

£ 1,761

Use this document to:

• Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home				
	Current costs	Potential costs	Potential future savings	
Lighting	£ 171 over 3 years	£ 171 over 3 years		
Heating	£ 1,275 over 3 years	£ 1,275 over 3 years	Not applicable	
Hot Water	£ 315 over 3 years	£ 315 over 3 years	Not applicable	
Totals	£ 1,761	£ 1,761		

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 201 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 0146-3858-7585-9106-7881

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	Average thermal transmittance 0.20 W/m ² K	****
Windows	High performance glazing	****
Main heating	Room heaters, electric	-
Main heating controls	Programmer and appliance thermostats	★★★ ☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m³/h.m² (assessed average)	★★★★☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 114 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	1,953
Water heating (kWh per year)	2,154

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 201 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 0146-3858-7585-9106-7881

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Assessor's accreditation number:	EES/008490
Assessor's name:	lan Carpenter
Phone number:	01745 814800
E-mail address:	ian@cdpartnership.co.uk
Related party disclosure:	No related party

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About the impact of buildings on the environment

One of the biggest contributors to global warming is carbon dioxide. The energy we use for heating, lighting and power in homes produces over a quarter of the UK's carbon dioxide emissions.

The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 1.7 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 202 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid-floor flat		
Date of assessment:	08 August 2016		
Date of certificate:	08	August	2016

Reference number: Type of assessment: Total floor area: 0948-3858-7585-9106-4811 SAP, new dwelling 21 m²

£ 522

Use this document to:

Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home				
	Current costs	Potential costs	Potential future savings	
Lighting	£ 57 over 3 years	£ 57 over 3 years	Natoraliashia	
Heating	£ 234 over 3 years	£ 234 over 3 years		
Hot Water	£ 231 over 3 years	£ 231 over 3 years	Not applicable	
Totals	£ 522	£ 522		

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 202 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 0948-3858-7585-9106-4811

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	—
Main heating controls	Programmer and appliance thermostats	★★★★☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 4.5 m³/h.m² (as tested)	★★★★ ☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 111 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	145
Water heating (kWh per year)	1,578

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 202 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 0948-3858-7585-9106-4811

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Assessor's accreditation number:	EES/008490
Assessor's name:	lan Carpenter
Phone number:	01745 814800
E-mail address:	ian@cdpartnership.co.uk
Related party disclosure:	No related party

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About the impact of buildings on the environment

One of the biggest contributors to global warming is carbon dioxide. The energy we use for heating, lighting and power in homes produces over a quarter of the UK's carbon dioxide emissions.

The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 0.4 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 203 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid-floor flat		
Date of assessment:	08 August 2016		
Date of certificate:	80	August	2016

Reference number: Type of assessment: Total floor area: 0340-3858-7586-9106-3855 SAP, new dwelling 74 m²

£ 1,155

Use this document to:

• Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home				
	Current costs	Potential costs	Potential future savings	
Lighting	£ 150 over 3 years	£ 150 over 3 years		
Heating	£ 702 over 3 years	£ 702 over 3 years	Natarriachla	
Hot Water	£ 303 over 3 years	£ 303 over 3 years	Not applicable	
Totals	£ 1,155	£ 1,155		

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 203 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 0340-3858-7586-9106-3855

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	—
Main heating controls	Programmer and appliance thermostats	★★★★☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 4.5 m³/h.m² (as tested)	★★★★ ☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 82 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	796
Water heating (kWh per year)	2,063

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 203 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 0340-3858-7586-9106-3855

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The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 1.1 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 204 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid	-floor flat	
Date of assessment:	08	August	2016
Date of certificate:	80	August	2016

Reference number: Type of assessment: Total floor area: 0143-3858-7586-9106-3871 SAP, new dwelling 77 m²

£ 1,104

Use this document to:

• Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home			
	Current costs	Potential costs	Potential future savings
Lighting	£ 156 over 3 years	£ 156 over 3 years	
Heating	£ 642 over 3 years	£ 642 over 3 years	Not applicable
Hot Water	£ 306 over 3 years	£ 306 over 3 years	Not applicable
Totals	£ 1,104	£ 1,104	

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 204 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 0143-3858-7586-9106-3871

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	-
Main heating controls	Programmer and appliance thermostats	★★★★ ☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m³/h.m² (assessed average)	★★★★☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 74 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	1,090
Water heating (kWh per year)	2,087

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 204 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 0143-3858-7586-9106-3871

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The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 1.0 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 301 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid	-floor flat	
Date of assessment:	08	August	2016
Date of certificate:	80	August	2016

Reference number: Type of assessment: Total floor area: 8496-7138-4840-6558-9906 SAP, new dwelling 87 m²

£ 1,758

Use this document to:

• Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home			
	Current costs	Potential costs	Potential future savings
Lighting	£ 171 over 3 years	£ 171 over 3 years	
Heating	£ 1,272 over 3 years	£ 1,272 over 3 years	Not applicable
Hot Water	£ 315 over 3 years	£ 315 over 3 years	Not applicable
Totals	£ 1,758	£ 1,758	

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 301 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8496-7138-4840-6558-9906

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	Average thermal transmittance 0.20 W/m ² K	****
Windows	High performance glazing	****
Main heating	Room heaters, electric	-
Main heating controls	Programmer and appliance thermostats	★★★ ☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m³/h.m² (assessed average)	★★★★ ☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 114 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	2,450
Water heating (kWh per year)	2,154

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 301 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8496-7138-4840-6558-9906

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Assessor's accreditation number:	EES/008490
Assessor's name:	lan Carpenter
Phone number:	01745 814800
E-mail address:	ian@cdpartnership.co.uk
Related party disclosure:	No related party

There is more information in the guidance document *Energy Performance Certificates for the marketing, sale and let of dwellings* available on the Government website at:

www.gov.uk/government/collections/energy-performance-certificates. It explains the content and use of this document, advises on how to identify the authenticity of a certificate and how to make a complaint.

About the impact of buildings on the environment

One of the biggest contributors to global warming is carbon dioxide. The energy we use for heating, lighting and power in homes produces over a quarter of the UK's carbon dioxide emissions.

The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 1.7 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.


HM Government

Flat 302 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid-floor flat		
Date of assessment:	08 August 2016		
Date of certificate:	80	August	2016

Reference number: Type of assessment: Total floor area: 8909-7184-4539-5807-7863 SAP, new dwelling 21 m²

£ 573

Use this document to:

Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home				
	Current costs	Potential costs	Potential future savings	
Lighting	£ 57 over 3 years	£ 57 over 3 years		
Heating	£ 285 over 3 years	£ 285 over 3 years	Not applicable	
Hot Water	£ 231 over 3 years	£ 231 over 3 years		
Totals	£ 573	£ 573		

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 302 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8909-7184-4539-5807-7863

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	-
Main heating controls	Programmer and appliance thermostats	★★★★ ☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m³/h.m² (assessed average)	★★★★ ☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 127 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	319
Water heating (kWh per year)	1,578

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 302 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8909-7184-4539-5807-7863

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Assessor's accreditation number:	EES/008490
Assessor's name:	lan Carpenter
Phone number:	01745 814800
E-mail address:	ian@cdpartnership.co.uk
Related party disclosure:	No related party

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www.gov.uk/government/collections/energy-performance-certificates. It explains the content and use of this document, advises on how to identify the authenticity of a certificate and how to make a complaint.

About the impact of buildings on the environment

One of the biggest contributors to global warming is carbon dioxide. The energy we use for heating, lighting and power in homes produces over a quarter of the UK's carbon dioxide emissions.

The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 0.5 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 303 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid-floor flat		
Date of assessment:	08 August 2016		
Date of certificate:	80	August	2016

Reference number: Type of assessment: Total floor area: 8256-7138-4850-2578-9906 SAP, new dwelling 74 m²

£ 1,251

Use this document to:

• Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home				
	Current costs	Potential costs	Potential future savings	
Lighting	£ 150 over 3 years	£ 150 over 3 years		
Heating	£ 798 over 3 years	£ 798 over 3 years	Not applicable	
Hot Water	£ 303 over 3 years	£ 303 over 3 years		
Totals	£ 1,251	£ 1,251		

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 303 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8256-7138-4850-2578-9906

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	-
Main heating controls	Programmer and appliance thermostats	★★★★ ☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m³/h.m² (assessed average)	★★★★☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 90 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	1,423
Water heating (kWh per year)	2,063

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 303 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8256-7138-4850-2578-9906

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Assessor's accreditation number:	EES/008490
Assessor's name:	lan Carpenter
Phone number:	01745 814800
E-mail address:	ian@cdpartnership.co.uk
Related party disclosure:	No related party

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About the impact of buildings on the environment

One of the biggest contributors to global warming is carbon dioxide. The energy we use for heating, lighting and power in homes produces over a quarter of the UK's carbon dioxide emissions.

The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 1.2 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 304 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid-floor flat		
Date of assessment:	08 August 2016		
Date of certificate:	80	August	2016

Reference number: Type of assessment: Total floor area: 8026-7138-4850-3548-9906 SAP, new dwelling 77 m²

£ 1,104

Use this document to:

• Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home				
	Current costs	Potential costs	Potential future savings	
Lighting	£ 156 over 3 years	£ 156 over 3 years		
Heating	£ 642 over 3 years	£ 642 over 3 years	Not applicable	
Hot Water	£ 306 over 3 years	£ 306 over 3 years		
Totals	£ 1,104	£ 1,104		

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 304 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8026-7138-4850-3548-9906

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	-
Main heating controls	Programmer and appliance thermostats	★★★★ ☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m³/h.m² (assessed average)	★★★★☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 74 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	1,090
Water heating (kWh per year)	2,087

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 304 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8026-7138-4850-3548-9906

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Assessor's accreditation number:	EES/008490
Assessor's name:	lan Carpenter
Phone number:	01745 814800
E-mail address:	ian@cdpartnership.co.uk
Related party disclosure:	No related party

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About the impact of buildings on the environment

One of the biggest contributors to global warming is carbon dioxide. The energy we use for heating, lighting and power in homes produces over a quarter of the UK's carbon dioxide emissions.

The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 1.0 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 401 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid-floor flat		
Date of assessment:	08 August 2016		
Date of certificate:	80	August	2016

Reference number: Type of assessment: Total floor area: 8726-7138-4960-5578-9906 SAP, new dwelling 87 m²

£ 1,758

Use this document to:

• Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home			
	Current costs	Potential costs	Potential future savings
Lighting	£ 171 over 3 years	£ 171 over 3 years	
Heating	£ 1,272 over 3 years	£ 1,272 over 3 years	Not applicable
Hot Water	£ 315 over 3 years	£ 315 over 3 years	
Totals	£ 1,758	£ 1,758	

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 401 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8726-7138-4960-5578-9906

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	Average thermal transmittance 0.20 W/m ² K	****
Windows	High performance glazing	****
Main heating	Room heaters, electric	-
Main heating controls	Programmer and appliance thermostats	★★★ ☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m³/h.m² (assessed average)	★★★★ ☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 114 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	2,450
Water heating (kWh per year)	2,154

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 401 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8726-7138-4960-5578-9906

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Assessor's name:	lan Carpenter
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The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 1.7 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 402 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid-floor flat		
Date of assessment:	08 August 2016		
Date of certificate:	80	August	2016

Reference number: Type of assessment: Total floor area: 8716-7138-4970-0588-9902 SAP, new dwelling 21 m²

£ 573

Use this document to:

• Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home			
	Current costs	Potential costs	Potential future savings
Lighting	£ 57 over 3 years	£ 57 over 3 years	
Heating	£ 285 over 3 years	£ 285 over 3 years	Not applicable
Hot Water	£ 231 over 3 years	£ 231 over 3 years	Not applicable
Totals	£ 573	£ 573	

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

08 August 2016 RRN: 8716-7138-4970-0588-9902

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	-
Main heating controls	Programmer and appliance thermostats	★★★★☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m³/h.m² (assessed average)	★★★★ ☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 127 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	319
Water heating (kWh per year)	1,578

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 402 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8716-7138-4970-0588-9902

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Assessor's accreditation number:	EES/008490
Assessor's name:	Ian Carpenter
Phone number:	01745 814800
E-mail address:	ian@cdpartnership.co.uk
Related party disclosure:	No related party

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About the impact of buildings on the environment

One of the biggest contributors to global warming is carbon dioxide. The energy we use for heating, lighting and power in homes produces over a quarter of the UK's carbon dioxide emissions.

The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 0.5 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 403 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid-floor flat		
Date of assessment:	08	August	2016
Date of certificate:	80	August	2016

Reference number: Type of assessment: Total floor area: 8596-7138-4970-2578-9902 SAP, new dwelling 74 m²

£ 1,251

Use this document to:

• Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home				
	Current costs	Potential costs	Potential future savings	
Lighting	£ 150 over 3 years	£ 150 over 3 years		
Heating	£ 798 over 3 years	£ 798 over 3 years	Not applicable	
Hot Water	£ 303 over 3 years	£ 303 over 3 years		
Totals	£ 1,251	£ 1,251		

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 403 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8596-7138-4970-2578-9902

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	-
Main heating controls	Programmer and appliance thermostats	★★★★☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m³/h.m² (assessed average)	★★★★ ☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 90 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	1,423
Water heating (kWh per year)	2,063

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 403 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8596-7138-4970-2578-9902

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Assessor's accreditation number:	EES/008490
Assessor's name:	lan Carpenter
Phone number:	01745 814800
E-mail address:	ian@cdpartnership.co.uk
Related party disclosure:	No related party

There is more information in the guidance document *Energy Performance Certificates for the marketing, sale and let of dwellings* available on the Government website at:

www.gov.uk/government/collections/energy-performance-certificates. It explains the content and use of this document, advises on how to identify the authenticity of a certificate and how to make a complaint.

About the impact of buildings on the environment

One of the biggest contributors to global warming is carbon dioxide. The energy we use for heating, lighting and power in homes produces over a quarter of the UK's carbon dioxide emissions.

The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 1.2 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 404 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid-floor flat		
Date of assessment:	08	August	2016
Date of certificate:	80	August	2016

Reference number: Type of assessment: Total floor area: 8909-7184-7539-6907-2863 SAP, new dwelling 77 m²

£ 1,104

Use this document to:

• Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home				
	Current costs	Potential costs	Potential future savings	
Lighting	£ 156 over 3 years	£ 156 over 3 years		
Heating	£ 642 over 3 years	£ 642 over 3 years	Not applicable	
Hot Water	£ 306 over 3 years	£ 306 over 3 years		
Totals	£ 1,104	£ 1,104		

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 404 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8909-7184-7539-6907-2863

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	-
Main heating controls	Programmer and appliance thermostats	★★★★☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m³/h.m² (assessed average)	★★★★ ☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 74 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	1,090
Water heating (kWh per year)	2,087

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 404 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8909-7184-7539-6907-2863

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Assessor's accreditation number:	EES/008490
Assessor's name:	lan Carpenter
Phone number:	01745 814800
E-mail address:	ian@cdpartnership.co.uk
Related party disclosure:	No related party

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www.gov.uk/government/collections/energy-performance-certificates. It explains the content and use of this document, advises on how to identify the authenticity of a certificate and how to make a complaint.

About the impact of buildings on the environment

One of the biggest contributors to global warming is carbon dioxide. The energy we use for heating, lighting and power in homes produces over a quarter of the UK's carbon dioxide emissions.

The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 1.0 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 501 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid-floor flat		
Date of assessment:	08	August	2016
Date of certificate:	80	August	2016

Reference number: Type of assessment: Total floor area: 0447-3858-7183-9206-3001 SAP, new dwelling 87 m²

£ 1,758

Use this document to:

• Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home				
	Current costs	Potential costs	Potential future savings	
Lighting	£ 171 over 3 years	£ 171 over 3 years		
Heating	£ 1,272 over 3 years	£ 1,272 over 3 years	Not applicable	
Hot Water	£ 315 over 3 years	£ 315 over 3 years		
Totals	£ 1,758	£ 1,758		

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 501 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 0447-3858-7183-9206-3001

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	Average thermal transmittance 0.20 W/m ² K	****
Windows	High performance glazing	****
Main heating	Room heaters, electric	-
Main heating controls	Programmer and appliance thermostats	★★★ ☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m³/h.m² (assessed average)	★★★★ ☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 114 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	2,450
Water heating (kWh per year)	2,154

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 501 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 0447-3858-7183-9206-3001

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Assessor's accreditation number:	EES/008490
Assessor's name:	lan Carpenter
Phone number:	01745 814800
E-mail address:	ian@cdpartnership.co.uk
Related party disclosure:	No related party

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About the impact of buildings on the environment

One of the biggest contributors to global warming is carbon dioxide. The energy we use for heating, lighting and power in homes produces over a quarter of the UK's carbon dioxide emissions.

The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 1.7 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 502 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid-floor flat		
Date of assessment:	08 August 2016		
Date of certificate:	80	August	2016

Reference number: Type of assessment: Total floor area: 0088-8010-7338-4456-2980 SAP, new dwelling 21 m²

£ 573

Use this document to:

Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home				
	Current costs	Potential costs	Potential future savings	
Lighting	£ 57 over 3 years	£ 57 over 3 years	Nat analizable	
Heating	£ 285 over 3 years	£ 285 over 3 years		
Hot Water	£ 231 over 3 years	£ 231 over 3 years	Not applicable	
Totals	£ 573	£ 573		

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 502 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 0088-8010-7338-4456-2980

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	-
Main heating controls	Programmer and appliance thermostats	★★★★☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m³/h.m² (assessed average)	★★★★ ☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 127 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	319
Water heating (kWh per year)	1,578

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 502 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 0088-8010-7338-4456-2980

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E-mail address:	ian@cdpartnership.co.uk
Related party disclosure:	No related party

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About the impact of buildings on the environment

One of the biggest contributors to global warming is carbon dioxide. The energy we use for heating, lighting and power in homes produces over a quarter of the UK's carbon dioxide emissions.

The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 0.5 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 503 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid-floor flat		
Date of assessment:	08 August 2016		
Date of certificate:	08	August	2016

Reference number: Type of assessment: Total floor area: 0240-3858-7184-9206-6051 SAP, new dwelling 74 m²

£ 1,251

Use this document to:

• Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home				
	Current costs	Potential costs	Potential future savings	
Lighting	£ 150 over 3 years	£ 150 over 3 years	Neterslieske	
Heating	£ 798 over 3 years	£ 798 over 3 years		
Hot Water	£ 303 over 3 years	£ 303 over 3 years	Not applicable	
Totals	£ 1,251	£ 1,251		

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 503 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 0240-3858-7184-9206-6051

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	-
Main heating controls	Programmer and appliance thermostats	★★★★ ☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m³/h.m² (assessed average)	★★★★☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 90 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	1,423
Water heating (kWh per year)	2,063

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 503 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

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The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 1.2 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 504 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid	-floor flat	
Date of assessment:	08	August	2016
Date of certificate:	80	August	2016

Reference number: Type of assessment: Total floor area:

8136-7238-4140-2558-0906 SAP, new dwelling 77 m²

£ 1,104

Use this document to:

• Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home			
	Current costs	Potential costs	Potential future savings
Lighting	£ 156 over 3 years	£ 156 over 3 years	
Heating	£ 642 over 3 years	£ 642 over 3 years	Not applicable
Hot Water	£ 306 over 3 years	£ 306 over 3 years	
Totals	£ 1,104	£ 1,104	

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

08 August 2016 RRN: 8136-7238-4140-2558-0906

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	-
Main heating controls	Programmer and appliance thermostats	★★★★☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m³/h.m² (assessed average)	★★★★ ☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 74 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	1,090
Water heating (kWh per year)	2,087

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 504 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8136-7238-4140-2558-0906

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Assessor's accreditation number:	EES/008490
Assessor's name:	lan Carpenter
Phone number:	01745 814800
E-mail address:	ian@cdpartnership.co.uk
Related party disclosure:	No related party

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About the impact of buildings on the environment

One of the biggest contributors to global warming is carbon dioxide. The energy we use for heating, lighting and power in homes produces over a quarter of the UK's carbon dioxide emissions.

The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 1.0 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 601 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid	-floor flat	
Date of assessment:	08	August	2016
Date of certificate:	80	August	2016

Reference number: Type of assessment: Total floor area: 8616-7238-4260-4508-0902 SAP, new dwelling 87 m²

£ 2,079

Use this document to:

• Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home			
	Current costs	Potential costs	Potential future savings
Lighting	£ 171 over 3 years	£ 171 over 3 years	
Heating	£ 1,593 over 3 years	£ 1,593 over 3 years	Not applicable
Hot Water	£ 315 over 3 years	£ 315 over 3 years	Not applicable
Totals	£ 2,079	£ 2,079	

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 601 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8616-7238-4260-4508-0902

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	Average thermal transmittance 0.15 W/m ² K	★★★★☆
Floor	Average thermal transmittance 0.20 W/m ² K	****
Windows	High performance glazing	****
Main heating	Room heaters, electric	—
Main heating controls	Programmer and appliance thermostats	★★★★☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m ³ /h.m ² (assessed average)	★★★★ ☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 138 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	3,141
Water heating (kWh per year)	2,154

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 601 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8616-7238-4260-4508-0902

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Assessor's accreditation number:	EES/008490
Assessor's name:	lan Carpenter
Phone number:	01745 814800
E-mail address:	ian@cdpartnership.co.uk
Related party disclosure:	No related party

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About the impact of buildings on the environment

One of the biggest contributors to global warming is carbon dioxide. The energy we use for heating, lighting and power in homes produces over a quarter of the UK's carbon dioxide emissions.

The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 2.1 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.


HM Government

Flat 602 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid-floor flat		
Date of assessment:	08 August 2016		
Date of certificate:	80	August	2016

Reference number: Type of assessment: Total floor area: 8456-7238-4260-5588-0906 SAP, new dwelling 21 m²

£ 573

Use this document to:

Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home				
	Current costs	Potential costs	Potential future savings	
Lighting	£ 57 over 3 years	£ 57 over 3 years		
Heating	£ 285 over 3 years	£ 285 over 3 years	Not applicable	
Hot Water	£ 231 over 3 years	£ 231 over 3 years		
Totals	£ 573	£ 573		

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

08 August 2016 RRN: 8456-7238-4260-5588-0906

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	-
Main heating controls	Programmer and appliance thermostats	★★★★☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m³/h.m² (assessed average)	★★★★ ☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 127 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	319
Water heating (kWh per year)	1,578

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 602 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8456-7238-4260-5588-0906

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Assessor's accreditation number:	EES/008490
Assessor's name:	Ian Carpenter
Phone number:	01745 814800
E-mail address:	ian@cdpartnership.co.uk
Related party disclosure:	No related party

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About the impact of buildings on the environment

One of the biggest contributors to global warming is carbon dioxide. The energy we use for heating, lighting and power in homes produces over a quarter of the UK's carbon dioxide emissions.

The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 0.5 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 603 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid-floor flat		
Date of assessment:	08 August 2016		
Date of certificate:	80	August	2016

Reference number: Type of assessment: Total floor area: 0788-2020-7368-4556-2964 SAP, new dwelling 74 m²

£ 1,251

Use this document to:

• Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home				
	Current costs	Potential costs	Potential future savings	
Lighting	£ 150 over 3 years	£ 150 over 3 years		
Heating	£ 798 over 3 years	£ 798 over 3 years	Not applicable	
Hot Water	£ 303 over 3 years	£ 303 over 3 years		
Totals	£ 1,251	£ 1,251		

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 603 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 0788-2020-7368-4556-2964

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	-
Main heating controls	Programmer and appliance thermostats	★★★★ ☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m³/h.m² (assessed average)	★★★★☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 90 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	1,423
Water heating (kWh per year)	2,063

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 603 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 0788-2020-7368-4556-2964

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Assessor's name:	Ian Carpenter
Phone number:	01745 814800
E-mail address:	ian@cdpartnership.co.uk
Related party disclosure:	No related party

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The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 1.2 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 604 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid-floor flat		
Date of assessment:	08 August 2016		
Date of certificate:	80	August	2016

Reference number: Type of assessment: Total floor area:

0647-3858-7286-9206-4045 SAP, new dwelling 77 m²

£ 1,104

Use this document to:

• Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home				
	Current costs	Potential costs	Potential future savings	
Lighting	£ 156 over 3 years	£ 156 over 3 years		
Heating	£ 642 over 3 years	£ 642 over 3 years	Not applicable	
Hot Water	£ 306 over 3 years	£ 306 over 3 years		
Totals	£ 1,104	£ 1,104		

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

08 August 2016 RRN: 0647-3858-7286-9206-4045

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	-
Main heating controls	Programmer and appliance thermostats	★★★★☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m³/h.m² (assessed average)	★★★★ ☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 74 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	1,090
Water heating (kWh per year)	2,087

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 604 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

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The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 1.0 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 701 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid-floor flat		
Date of assessment:	08	August	2016
Date of certificate:	80	August	2016

Reference number: Type of assessment: Total floor area: 0388-4030-7348-4756-2904 SAP, new dwelling 18 m²

£723

Use this document to:

• Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home			
	Current costs	Potential costs	Potential future savings
Lighting	£ 51 over 3 years	£ 51 over 3 years	
Heating	£ 441 over 3 years	£ 441 over 3 years	Not applicable
Hot Water	£ 231 over 3 years	£ 231 over 3 years	
Totals	£ 723	£ 723	

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 701 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 0388-4030-7348-4756-2904

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	-
Main heating controls	Programmer and appliance thermostats	★★★★ ☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m³/h.m² (assessed average)	★★★★ ☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 205 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	653
Water heating (kWh per year)	1,568

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 701 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 0388-4030-7348-4756-2904

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The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 0.6 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 702 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid-floor flat		
Date of assessment:	08	August	2016
Date of certificate:	80	August	2016

Reference number: Type of assessment: Total floor area: 0549-3858-7384-9206-4045 SAP, new dwelling 74 m²

£ 1,251

Use this document to:

• Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home			
	Current costs	Potential costs	Potential future savings
Lighting	£ 150 over 3 years	£ 150 over 3 years	
Heating	£ 798 over 3 years	£ 798 over 3 years	Not applicable
Hot Water	£ 303 over 3 years	£ 303 over 3 years	
Totals	£ 1,251	£ 1,251	

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 702 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 0549-3858-7384-9206-4045

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	-
Main heating controls	Programmer and appliance thermostats	★★★★ ☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m³/h.m² (assessed average)	★★★★☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 90 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	1,423
Water heating (kWh per year)	2,063

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 702 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 0549-3858-7384-9206-4045

About this document and the data in it

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Assessor's accreditation number:	EES/008490
Assessor's name:	Ian Carpenter
Phone number:	01745 814800
E-mail address:	ian@cdpartnership.co.uk
Related party disclosure:	No related party

There is more information in the guidance document *Energy Performance Certificates for the marketing, sale and let of dwellings* available on the Government website at:

www.gov.uk/government/collections/energy-performance-certificates. It explains the content and use of this document, advises on how to identify the authenticity of a certificate and how to make a complaint.

About the impact of buildings on the environment

One of the biggest contributors to global warming is carbon dioxide. The energy we use for heating, lighting and power in homes produces over a quarter of the UK's carbon dioxide emissions.

The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 1.2 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 703 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid-floor flat		
Date of assessment:	08 August 2016		
Date of certificate:	80	August	2016

Reference number: Type of assessment: Total floor area:

8506-7238-4350-3578-0906 SAP, new dwelling 77 m²

£ 1,104

Use this document to:

• Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home				
	Current costs	Potential costs	Potential future savings	
Lighting	£ 156 over 3 years	£ 156 over 3 years		
Heating	£ 642 over 3 years	£ 642 over 3 years	Not applicable	
Hot Water	£ 306 over 3 years	£ 306 over 3 years		
Totals	£ 1,104	£ 1,104		

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 703 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8506-7238-4350-3578-0906

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	—
Main heating controls	Programmer and appliance thermostats	★★★★☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m ³ /h.m ² (assessed average)	★★★★ ☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 74 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	1,090
Water heating (kWh per year)	2,087

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 703 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8506-7238-4350-3578-0906

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Assessor's accreditation number:	EES/008490
Assessor's name:	Ian Carpenter
Phone number:	01745 814800
E-mail address:	ian@cdpartnership.co.uk
Related party disclosure:	No related party

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www.gov.uk/government/collections/energy-performance-certificates. It explains the content and use of this document, advises on how to identify the authenticity of a certificate and how to make a complaint.

About the impact of buildings on the environment

One of the biggest contributors to global warming is carbon dioxide. The energy we use for heating, lighting and power in homes produces over a quarter of the UK's carbon dioxide emissions.

The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 1.0 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 801 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid-floor flat		
Date of assessment:	08 August 2016		
Date of certificate:	80	August	2016

Reference number: Type of assessment: Total floor area: 8686-7238-4390-0548-0906 SAP, new dwelling 18 m²

£723

Use this document to:

Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home				
	Current costs	Potential costs	Potential future savings	
Lighting	£ 51 over 3 years	£ 51 over 3 years		
Heating	£ 441 over 3 years	£ 441 over 3 years	Not applicable	
Hot Water	£ 231 over 3 years	£ 231 over 3 years		
Totals	£ 723	£ 723		

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 801 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8686-7238-4390-0548-0906

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	-
Main heating controls	Programmer and appliance thermostats	★★★★☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m³/h.m² (assessed average)	★★★★ ☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 205 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	653
Water heating (kWh per year)	1,568

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 801 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8686-7238-4390-0548-0906

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Assessor's accreditation number:	EES/008490
Assessor's name:	lan Carpenter
Phone number:	01745 814800
E-mail address:	ian@cdpartnership.co.uk
Related party disclosure:	No related party

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www.gov.uk/government/collections/energy-performance-certificates. It explains the content and use of this document, advises on how to identify the authenticity of a certificate and how to make a complaint.

About the impact of buildings on the environment

One of the biggest contributors to global warming is carbon dioxide. The energy we use for heating, lighting and power in homes produces over a quarter of the UK's carbon dioxide emissions.

The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 0.6 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 802 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid-floor flat		
Date of assessment:	08 August 2016		
Date of certificate:	80	August	2016

Reference number: Type of assessment: Total floor area: 8746-7238-4390-6548-0902 SAP, new dwelling 74 m²

£ 1,251

Use this document to:

• Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home			
	Current costs	Potential costs	Potential future savings
Lighting	£ 150 over 3 years	£ 150 over 3 years	Netenslieghte
Heating	£ 798 over 3 years	£ 798 over 3 years	
Hot Water	£ 303 over 3 years	£ 303 over 3 years	Not applicable
Totals	£ 1,251	£ 1,251	

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

08 August 2016 RRN: 8746-7238-4390-6548-0902

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	—
Main heating controls	Programmer and appliance thermostats	★★★★☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m ³ /h.m ² (assessed average)	★★★★ ☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 90 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	1,423
Water heating (kWh per year)	2,063

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 802 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8746-7238-4390-6548-0902

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Assessor's accreditation number:	EES/008490
Assessor's name:	lan Carpenter
Phone number:	01745 814800
E-mail address:	ian@cdpartnership.co.uk
Related party disclosure:	No related party

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About the impact of buildings on the environment

One of the biggest contributors to global warming is carbon dioxide. The energy we use for heating, lighting and power in homes produces over a quarter of the UK's carbon dioxide emissions.

The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 1.2 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 803 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Mid-floor flat		
Date of assessment:	08 August 2016		
Date of certificate:	80	August	2016

Reference number: Type of assessment: Total floor area: 0388-5030-7398-4356-2980 SAP, new dwelling 77 m²

£ 1,104

Use this document to:

• Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home			
	Current costs	Potential costs	Potential future savings
Lighting	£ 156 over 3 years	£ 156 over 3 years	Netenslieghte
Heating	£ 642 over 3 years	£ 642 over 3 years	
Hot Water	£ 306 over 3 years	£ 306 over 3 years	Not applicable
Totals	£ 1,104	£ 1,104	

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 803 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 0388-5030-7398-4356-2980

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	(other premises above)	-
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	—
Main heating controls	Programmer and appliance thermostats	★★★★☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m ³ /h.m ² (assessed average)	★★★★ ☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 74 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	1,090
Water heating (kWh per year)	2,087

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 803 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 0388-5030-7398-4356-2980

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Assessor's name:	Ian Carpenter
Phone number:	01745 814800
E-mail address:	ian@cdpartnership.co.uk
Related party disclosure:	No related party

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The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 1.0 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 901 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Top-floor flat		
Date of assessment:	08 August 2016		
Date of certificate:	08	August	2016

Reference number: Type of assessment: Total floor area: 8002-2284-2539-0407-3863 SAP, new dwelling 22 m²

£ 873

Use this document to:

• Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home				
	Current costs	Potential costs	Potential future savings	
Lighting	£ 57 over 3 years	£ 57 over 3 years	Neterricekie	
Heating	£ 585 over 3 years	£ 585 over 3 years		
Hot Water	£ 231 over 3 years	£ 231 over 3 years	Not applicable	
Totals	£ 873	£ 873		

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 901 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8002-2284-2539-0407-3863

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	Average thermal transmittance 0.15 W/m ² K	★★★★☆
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	-
Main heating controls	Programmer and appliance thermostats	★★★★☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m³/h.m² (assessed average)	★★★★ ☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 212 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	963
Water heating (kWh per year)	1,581

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 901 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8002-2284-2539-0407-3863

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Assessor's accreditation number:	EES/008490
Assessor's name:	lan Carpenter
Phone number:	01745 814800
E-mail address:	ian@cdpartnership.co.uk
Related party disclosure:	No related party

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One of the biggest contributors to global warming is carbon dioxide. The energy we use for heating, lighting and power in homes produces over a quarter of the UK's carbon dioxide emissions.

The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 0.8 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 902 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Top-floor flat		
Date of assessment:	08	August	2016
Date of certificate:	08	August	2016

Reference number: Type of assessment: Total floor area: 0888-1040-7328-4456-2950 SAP, new dwelling 24 m²

£747

Use this document to:

• Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home			
	Current costs	Potential costs	Potential future savings
Lighting	£ 60 over 3 years	£ 60 over 3 years	
Heating	£ 453 over 3 years	£ 453 over 3 years	Not applicable
Hot Water	£ 234 over 3 years	£ 234 over 3 years	
Totals	£ 747	£ 747	

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 902 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 0888-1040-7328-4456-2950

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	Average thermal transmittance 0.15 W/m ² K	★★★★☆
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	-
Main heating controls	Programmer and appliance thermostats	★★★★☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m³/h.m² (assessed average)	★★★★ ☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 158 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	681
Water heating (kWh per year)	1,591

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 902 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 0888-1040-7328-4456-2950

About this document and the data in it

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A copy of this certificate has been lodged on a national register as a requirement under the Energy Performance of Buildings Regulations 2012 as amended. It will be made available via the online search function at www.epcregister.com. The certificate (including the building address) and other data about the building collected during the energy assessment but not shown on the certificate, for instance heating system data, will be made publicly available at www.opendatacommunities.org.

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Assessor's accreditation number:	EES/008490
Assessor's name:	lan Carpenter
Phone number:	01745 814800
E-mail address:	ian@cdpartnership.co.uk
Related party disclosure:	No related party

There is more information in the guidance document *Energy Performance Certificates for the marketing, sale and let of dwellings* available on the Government website at:

www.gov.uk/government/collections/energy-performance-certificates. It explains the content and use of this document, advises on how to identify the authenticity of a certificate and how to make a complaint.

About the impact of buildings on the environment

One of the biggest contributors to global warming is carbon dioxide. The energy we use for heating, lighting and power in homes produces over a quarter of the UK's carbon dioxide emissions.

The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 0.7 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 903 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Top-floor flat		
Date of assessment:	08	August	2016
Date of certificate:	08	August	2016

Reference number: Type of assessment: Total floor area: 8026-7238-4420-7588-0906 SAP, new dwelling 24 m²

£747

Use this document to:

Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home			
	Current costs	Potential costs	Potential future savings
Lighting	£ 60 over 3 years	£ 60 over 3 years	
Heating	£ 453 over 3 years	£ 453 over 3 years	Not applicable
Hot Water	£ 234 over 3 years	£ 234 over 3 years	Not applicable
Totals	£ 747	£ 747	

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

Flat 903 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8026-7238-4420-7588-0906

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m²K	****
Roof	Average thermal transmittance 0.15 W/m²K	★★★★☆
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	-
Main heating controls	Programmer and appliance thermostats	★★★★ ☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m ³ /h.m ² (assessed average)	★★★★☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 158 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	681
Water heating (kWh per year)	1,591

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 903 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 8026-7238-4420-7588-0906

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Assessor's accreditation number:	EES/008490
Assessor's name:	lan Carpenter
Phone number:	01745 814800
E-mail address:	ian@cdpartnership.co.uk
Related party disclosure:	No related party

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The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 0.7 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.



HM Government

Flat 904 Block A New Bridewell, Nelson Street, BRISTOL, BS1 2BA

Dwelling type:	Top-floor flat		
Date of assessment:	08	August	2016
Date of certificate:	08	August	2016

Reference number: Type of assessment: Total floor area: 0648-3858-7482-9206-6035 SAP, new dwelling 100 m²

£ 2,370

Use this document to:

• Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home				
	Current costs	Potential costs	Potential future savings	
Lighting	£ 186 over 3 years	£ 186 over 3 years	Not applicable	
Heating	£ 1,860 over 3 years	£ 1,860 over 3 years		
Hot Water	£ 324 over 3 years	£ 324 over 3 years		
Totals	£ 2,370	£ 2,370		

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



Flat 904 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 0648-3858-7482-9206-6035

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.19 W/m ² K	****
Roof	Average thermal transmittance 0.15 W/m ² K	★★★★☆
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Room heaters, electric	-
Main heating controls	Programmer and appliance thermostats	★★★★ ☆
Secondary heating	None	-
Hot water	Community scheme	****
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 6.5 m³/h.m² (assessed average)	★★★★ ☆

Thermal transmittance is a measure of the rate of heat loss through a building element; the lower the value the better the energy performance.

Air permeability is a measure of the air tightness of a building; the lower the value the better the air tightness.

Current primary energy use per square metre of floor area: 139 kWh/m² per year

Low and zero carbon energy sources

Low and zero carbon energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon. The following low or zero carbon energy sources are provided for this home:

- Combined heat and power
- Solar photovoltaics

Your home's heat demand

This table shows the energy used for space and water heating by an average household in this property.

Heat demand

Space heating (kWh per year)	3,719
Water heating (kWh per year)	2,213

If you built your own home and, as part of its construction, you installed a renewable heating system, you could receive Renewable Heat Incentive (RHI) payments. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website.

Recommendations

Flat 904 Block A New Bridewell, Nelson Street, , BRISTOL, BS1 2BA

08 August 2016 RRN: 0648-3858-7482-9206-6035

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The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 2.4 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.

