2 Brewery Place, Norfolk Way, UCKFIELD, TN22 1EP

Dwelling type:	Ground-floor flat
Date of assessment:	10 April 2012
Date of certificate:	10 April 2012

Reference number: Type of assessment: Total floor area:

8752-6234-9770-3700-9996 SAP, new dwelling 67 m²

Use this document to:

- Compare current ratings of properties to see which properties are more energy efficient
- Find out how you can save energy and money by installing improvement measures

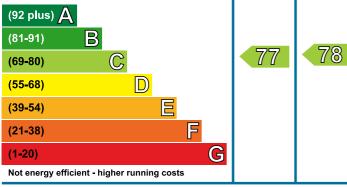
Estimated energy costs	of dwelling for 3 ye	ars:	£1,266
Over 3 years you could	save		£66
Estimated energy costs of this home			
	Current costs	Potential costs	Potential future savings
Lighting	£204 over 3 years	£126 over 3 years	
Heating	£828 over 3 years	£840 over 3 years	You could
Hot Water	£234 over 3 years	£234 over 3 years	save £66
Totals	£1,266	£1,200	over 3 years

These figures show how much the average household would spend in this property for heating, lighting and hot water. This excludes energy use for running appliances like TVs, computers and cookers, and any electricity generated by microgeneration.

Current | Potential

Energy Efficiency Rating

Very energy efficient - lower running costs



The graph shows the current energy efficiency of your home.

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

The potential rating shows the effect of undertaking the recommendations on page 3.

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

Actions you can take to save money and make your home more efficient			
Recommended measures	Indicative cost	Typical savings over 3 years	
1 Low energy lighting for all fixed outlets	£18	£69	

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.28 W/m ² K	****
Roof	(other premises above)	-
Floor	Average thermal transmittance 0.20 W/m ² K	****
Windows	Fully double glazed	★★★★ ☆
Main heating	Boiler and radiators, mains gas	★★★★ ☆
Main heating controls	Time and temperature zone control	****
Secondary heating	None	-
Hot water	From main system	★★★ ☆
Lighting	Low energy lighting in 36% of fixed outlets	★★★☆☆
Air tightness	Air permeability 10.0 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: 131 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. There are none provided for this home.

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Recommendations

The measures below will improve the energy performance of your dwelling. The performance ratings after improvements listed below are cumulative; that is, they assume the improvements have been installed in the order that they appear in the table. Further information about the recommended measures and other simple actions you could take today to save money is available at **www.direct.gov.uk/savingenergy**. Before installing measures, you should make sure you have secured the appropriate permissions, where necessary. Such permissions might include permission from your landlord (if you are a tenant) or approval under Building Regulations for certain types of work.

Recommended measures	Indicative cost	Typical savings per year	Rating after improvement
Low energy lighting for all fixed outlets	£18	£23	C78

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About this document

The Energy Performance Certificate for this dwelling was produced following an energy assessment undertaken by a qualified assessor, accredited by NES. You can get contact details of the accreditation scheme at www.nesltd.co.uk, together with details of their procedures for confirming authenticity of a certificate and for making a complaint. A copy of the certificate has been lodged on a national register. It will be publicly available and some of the underlying data may be shared with others for the purposes of research, compliance and direct mailing of relevant energy efficiency information. The current property owner and/or tenant may opt out of having this information disclosed.

Assessor's accreditation number:	NHER003500
Assessor's name:	Mr Mark Pelling
Phone number:	01732 808238
E-mail address:	mark@arcarch.co.uk
Related party disclosure:	No related party

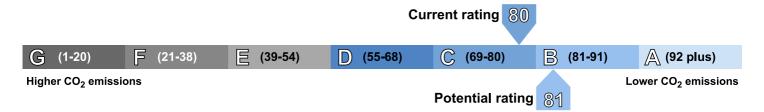
Further information about Energy Performance Certificates can be found under Frequently Asked Questions at **www.epcregister.com**.

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, you home currently produces approximately 1.7 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.

The environmental impact rating is a measure of a home's impact on the environment in terms of carbon dioxide (CO_2) emissions. The higher the rating the less impact it has on the environment.



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)	3,344
Water heating (kWh per year)	1,960