Apartment 6, The Watchmakers, 22 Lord Street, COVENTRY, CV5 8DA

Dwelling type:	Top-floor flat
Date of assessment:	05 July 2012
Date of certificate:	05 July 2012

Reference number: Type of assessment: Total floor area:

0391-3895-6439-9902-1015 SAP, new dwelling 57 m²

£1,032

Use this document to:

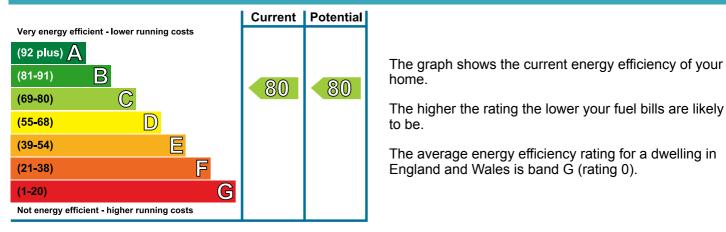
• Compare current ratings of properties to see which properties are more energy efficient

Estimated energy costs of dwelling for 3 years:

Estimated energy costs of this home				
	Current costs	Potential costs	Potential future savings	
Lighting	£144 over 3 years	£144 over 3 years		
Heating	£678 over 3 years	£678 over 3 years	Not applicable	
Hot Water	£210 over 3 years	£210 over 3 years	Not applicable	
Totals	£1,032	£1,032		

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.

Energy Efficiency Rating





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Energy Performance Certificate

05 July 2012 RRN: 0391-3895-6439-9902-1015

Summary of this home's energy performance related features

,		
Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.31 W/m ² K	★★★☆
Roof	Average thermal transmittance 0.17 W/m ² K	★★★★ ☆
Floor	(other premises below)	-
Windows	Fully double glazed	★★★★ ☆
Main heating	Boiler and radiators, mains gas	★★★★ ☆
Main heating controls	Programmer, TRVs and flow switch	★★★☆☆
Secondary heating	None	-
Hot water	From main system	★★★★ ☆
Lighting	Low energy lighting in 83% of fixed outlets	****
Air tightness	(not 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.

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. There are none provided for this home.

Recommendations

None.

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Energy Performance Certificate

About this document

The Energy Performance Certificate for this dwelling was produced following an energy assessment undertaken by a qualified assessor, accredited by Elmhurst Energy Systems Ltd. You can get contact details of the accreditation scheme at www.elmhurstenergy.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:	EES/001082
Assessor's name:	Miss Alison Cleaver
Phone number:	01858 434392
E-mail address:	alison@ajc-consultancy.co.uk
Related party disclosure:	No related party

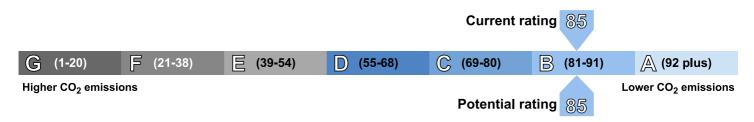
Further information about Energy Performance Certificates can be found under Frequently Asked Questions at **www.epcregister.com**.

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 1.2 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)	2,128
Water heating (kWh per year)	1,727