Energy Performance Certificate



Flat 9, 161, Fulham Road, LONDON, SW3 6SN

Dwelling type:	Mid-floor flat		
Date of assessment:	01 June 2012		
Date of certificate:	02 June 2012		

Reference number: Type of assessment: Total floor area: 8422-6926-9310-9869-7902 RdSAP, existing dwelling 54 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

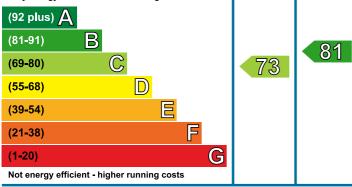
Estimated energy costs of dwelling for 3 years:			£1,284	
Over 3 years you could save			£387	
Estimated energy costs of this home				
	Current costs	Potential costs	Potential future savings	
Lighting	£165 over 3 years	£96 over 3 years		
Heating	£909 over 3 years	£585 over 3 years	You could	
Hot Water	£210 over 3 years	£216 over 3 years	save £387	
Totals	£1,284	£897	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).

Top actions you can take to save money and make your home more efficient

Recommended measures	Indicative cost	Typical savings over 3 years	Available with Green Deal
1 Cavity wall insulation	£500 - £1,500	£162	
2 Draught proofing	£80 - £120	£27	
3 Low energy lighting for all fixed outlets	£30	£63	

See page 3 for a full list of recommendations for this property.

To find out more about the recommended measures and other actions you could take today to save money, visit **www.direct.gov.uk/savingenergy** or call **0300 123 1234** (standard national rate). When the Green Deal launches, it may allow you to make your home warmer and cheaper to run at no up-front cost.

Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Cavity wall, as built, no insulation (assumed)	★★☆☆☆
Roof	(another dwelling above)	—
Floor	(other premises below)	-
Windows	Single glazed	****
Main heating	Boiler and radiators, mains gas	★★★★ ☆
Main heating controls	Programmer, TRVs and bypass	★★★☆☆
Secondary heating	None	-
Hot water	From main system	★★★★ ☆
Lighting	Low energy lighting in 25% of fixed outlets	★★★☆☆

Current primary energy use per square metre of floor area: 167 kWh/m² per year

The assessment does not take into consideration the physical condition of any element. 'Assumed' means that the insulation could not be inspected and an assumption has been made in the methodology based on age and type of construction.

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.

Opportunity to benefit from a Green Deal on this property

When the Green Deal launches, it may enable tenants or owners to improve the property they live in to make it more energy efficient, more comfortable and cheaper to run, without having to pay for the work upfront. To see which measures are recommended for this property, please turn to page 3. You can choose which measures you want and ask for a quote from an authorised Green Deal provider. They will organise installation by an authorised installer. You pay for the improvements over time through your electricity bill, at a level no greater than the estimated savings to energy bills. If you move home, the Green Deal charge stays with the property and the repayments pass to the new bill payer.

For householders in receipt of income-related benefits, additional help may be available.

To find out more, visit www.direct.gov.uk/savingenergy or call 0300 123 1234.



Flat 9, 161, Fulham Road, LONDON, SW3 6SN 02 June 2012 RRN: 8422-6926-9310-9869-7902

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.

Measures with a green tick or are likely to be fully financed through the Green Deal, when the scheme launches, since the cost of the measures should be covered by the energy they save. Additional support may be available for homes where solid wall insulation is recommended. If you want to take up measures with an orange tick or aware you may need to contribute some payment up-front.

Recommended measures	Indicative cost	Typical savings per year	Rating after improvement	Green Deal finance
Cavity wall insulation	£500 - £1,500	£54	C76	S
Draught proofing	£80 - £120	£9	C77	S
Low energy lighting for all fixed outlets	£30	£21	C78	
Replace single glazed windows with low- E double glazing	£3,300 - £6,500	£46	B 81	

Alternative measures

There are alternative measures below which you could also consider for your home.

• External insulation with cavity wall insulation

Flat 9, 161, Fulham Road, LONDON, SW3 6SN 02 June 2012 RRN: 8422-6926-9310-9869-7902

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 Stroma Certification. You can get contact details of the accreditation scheme at www.stroma.com, 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:	STRO004817
Assessor's name:	Afrim Beqiri
Phone number:	07865078830
E-mail address:	meontheweb1@gmail.com
Related party disclosure:	No related party

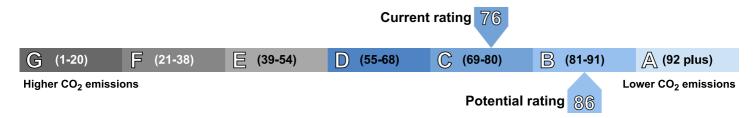
Further information about Energy Performance Certificates can be found under Frequently Asked Questions at **www.epcregister.com**.

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, your home currently produces approximately 1.7 tonnes of carbon dioxide every year. Adopting the recommendations in this report can reduce emissions and protect the environment. If you were to install these recommendations you could reduce this amount by 0.7 tonnes per year. You could reduce emissions even more 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

For most homes, the vast majority of energy costs derive from heating the home. Where applicable, this table shows the energy that could be saved in this property by insulating the loft and walls, based on typical energy use (shown within brackets as it is a reduction in energy use).

Heat demand	Existing dwelling	Impact of loft insulation	Impact of cavity wall insulation	Impact of solid wall insulation
Space heating (kWh per year)	4,088	N/A	N/A	N/A
Water heating (kWh per year)	1,764		,	