Flat 2 Hodgson Apartments, 110, Wandsworth Road, LONDON, SW8 2LB

Dwelling type:	Mid-floor flat		
Date of assessment:	14	July	2015
Date of certificate:	14	July	2015

Reference number: Type of assessment: Total floor area:

8409-8543-9739-3497-1353 SAP, new dwelling 64 m²

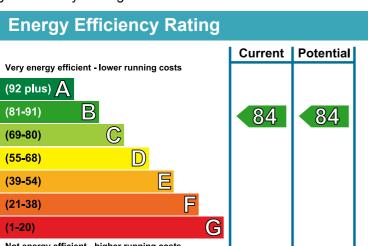
Use this document to:

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

Estimated energy costs of dwelling for 3 years: £ 876 Estimated energy costs of this home **Current costs** Potential costs Potential future savings £ 129 over 3 years £ 129 over 3 years Lighting Heating £ 516 over 3 years £ 516 over 3 years Not applicable Hot Water £ 231 over 3 years £ 231 over 3 years **Totals** £ 876 £ 876

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 Very energy efficient - lower running costs (92 plus) 🛕 The graph shows the current energy efficiency of your (81-91) В 84 84 home. C (69-80) The higher the rating the lower your fuel bills are likely (55-68) D) to be. (39-54) The average energy efficiency rating for a dwelling in F (21 - 38)England and Wales is band D (rating 60). G (1-20)Not energy efficient - higher running costs





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Energy Performance Certificate

Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.20 W/m ² K	****
Roof	(other premises above)	-
Floor	(other premises below)	-
Windows	High performance glazing	****
Main heating	Boiler and radiators, mains gas	★★★☆
Main heating controls	Programmer, room thermostat and TRVs	****
Secondary heating	None	—
Hot water	From main system	★★★☆
Lighting	Low energy lighting in all fixed outlets	****
Air tightness	Air permeability 4.4 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: 35 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:

Solar photovoltaics

Recommendations

None.

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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 this EPC has been lodged on a national register. It will be publicly available and some of the underlying data may be shared with others for compliance and marketing of relevant energy efficiency information. The Government may use some of this data for research or statistical purposes. Green Deal financial details that are obtained by the Government for these purposes will <u>not</u> be disclosed to non-authorised recipients. The current property owner and/or tenant may opt out of having their information shared for marketing purposes.

Assessor's accreditation number:	NHER003929
Assessor's name:	Mr John Hanson
Phone number:	07725521101
E-mail address:	john@uksaps.co.uk
Related party disclosure:	No related party

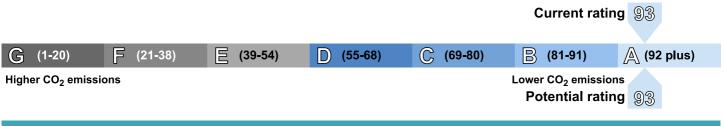
Further information about Energy Performance Certificates can be found under Frequently Asked Questions at **www.epcregister.com**.

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, your home currently produces approximately 0.4 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)	1,128
Water heating (kWh per year)	1,615