

Energy Performance Certificate



Apartment 6, Queens Brewery Court, 46 Moss Lane West, MANCHESTER, M15 5PH

Dwelling type: Ground-floor flat
Date of assessment: 22 December 2015
Date of certificate: 22 December 2015
Reference number: 2928-3906-7332-4315-4940
Type of assessment: SAP, new dwelling
Total floor area: 45 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:

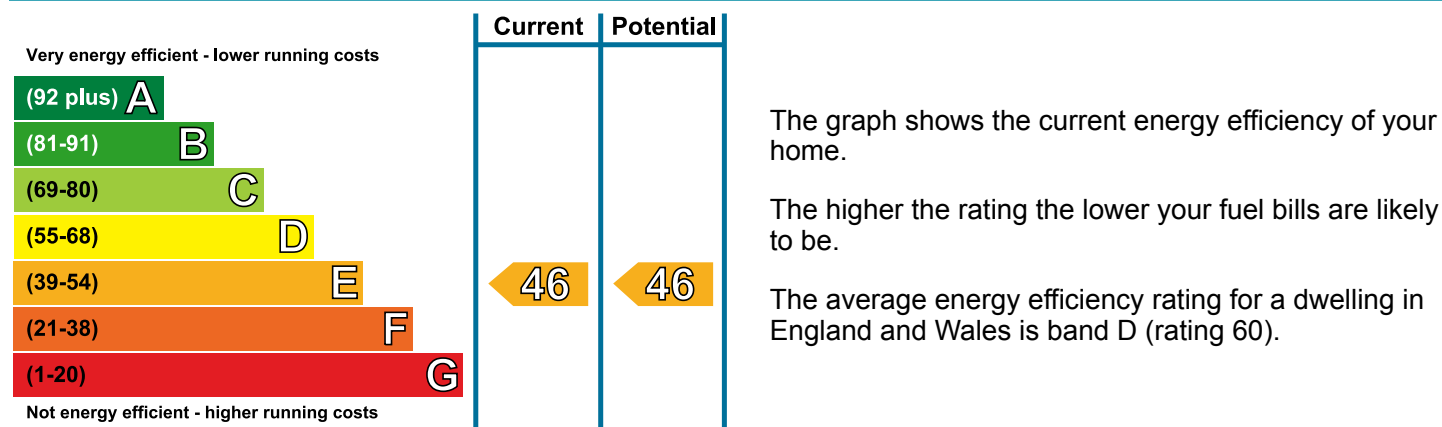
£ 2,604

Estimated energy costs of this home

	Current costs	Potential costs	Potential future savings
Lighting	£ 120 over 3 years	£ 120 over 3 years	Not applicable
Heating	£ 1,788 over 3 years	£ 1,788 over 3 years	
Hot Water	£ 696 over 3 years	£ 696 over 3 years	
Totals	£ 2,604	£ 2,604	

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



Summary of this home's energy performance related features

Element	Description	Energy Efficiency
Walls	Average thermal transmittance 0.67 W/m ² K	★ ★ ★ ☆ ☆
Roof	(other premises above)	—
Floor	Average thermal transmittance 0.94 W/m ² K	—
Windows	High performance glazing	★ ★ ★ ★ ★
Main heating	Room heaters, electric	—
Main heating controls	Programmer and room thermostats	★ ★ ★ ★ ☆
Secondary heating	None	—
Hot water	Electric immersion, standard tariff	—
Lighting	Low energy lighting in 75% 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: 393 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.

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 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 not 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: STRO001580
Assessor's name: Stuart Gough
Phone number: 01745 889 653
E-mail address: stuart.gough@campagna.co.uk
Related party disclosure: No related party

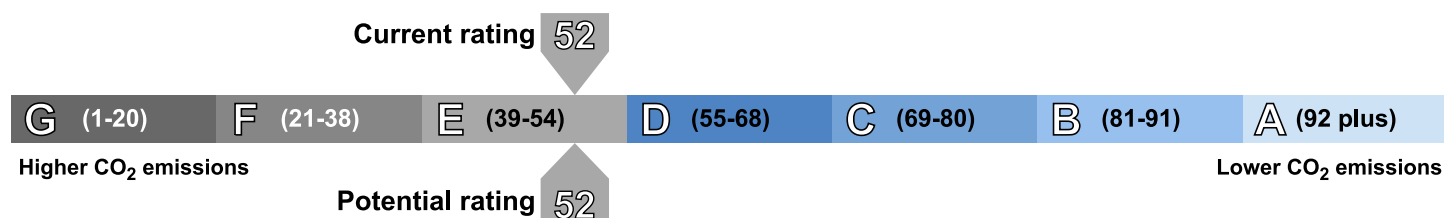
Further information about Energy Performance Certificates can be found under Frequently Asked Questions at www.epcregister.com.

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 3.0 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 (CO₂) 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)	3,956
Water heating (kWh per year)	1,539