Energy Performance Certificate



Flat 1 Shackleton House Chalton Street LONDON NW1 1RX Dwelling type: Ground-floor flat
Date of assessment: 20 April 2011
Date of certificate: 22 November 2011

Reference number: 9692-3832-6398-9429-7341

Type of assessment: SAP, new dwelling

Total floor area: 48.59 m²

This home's performance is rated in terms of the energy use per square metre of floor area, energy efficiency based on fuel costs and environmental impact based on carbon dioxide (CO₂) emissions.

| Energy Efficiency Rating | | | | |
|---|---|-----------------------|-----------|--|
| | | Current | Potential | |
| Very energy efficient - lower running costs (92 plus) A (81-91) B (69-80) C | | | | |
| (55-68) | | 60 | 60 | |
| (39-54) | | | | |
| (21-38) | | | | |
| (1-20) | G | | | |
| Not energy efficient - higher running costs | | | | |
| England & Wales | _ | Directive 02/91/EC | **** | |

The energy efficiency rating is a measure of the overall efficiency of a home. The higher the rating the more energy efficient the home is and the lower the fuel bills are likely to be.

Environmental Impact (CO₂) Rating Current Potential Very environmentally friendly - lower CO2emissions (92 plus) 🛆 B (81-91) \mathbb{C} (69-80)63 63 (55-68)E (39-54)(1-20)(G)Not environmentally friendly - higher CO2emissions **EU Directive England & Wales** 2002/91/EC

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.

Estimated energy use, carbon dioxide (CO₂) emissions and fuel costs of this home

| | Current | Potential | |
|--------------------------|---------------------|---------------------|--|
| Energy use | 299 kWh/m²per year | 299 kWh/m²per year | |
| Carbon dioxide emissions | 2.6 tonnes per year | 2.6 tonnes per year | |
| Lighting | £32 per year | £32 per year | |
| Heating | £383 per year | £383 per year | |
| Hot water | £204 per year | £204 per year | |

The figures in the table above have been provided to enable prospective buyers and tenants to compare the fuel costs and carbon emissions of one home with another. To enable this comparison the figures have been calculated using standardised running conditions (heating periods, room temperatures, etc.) that are the same for all homes, consequently they are unlikely to match an occupier's actual fuel bills and carbon emissions in practice. The figures do not include the impacts of the fuels used for cooking or running appliances, such as TV, fridge etc.; nor do they reflect the costs associated with service, maintenance or safety inspections. Always check the certificate date because fuel prices can change over time and energy saving recommendations will evolve.



Remember to look for the Energy Saving Trust Recommended logo when buying energy-efficient products. It's a quick and easy way to identify the most energy-efficient products on the market.

For advice on how to take action and to find out about offers available to help make your home more energy efficient, call 0800 512 012 or visit www.energysavingtrust.org.uk