## **Energy Performance Certificate**



24, Dale Road, BIRMINGHAM, B29 6AG Dwelling type: Mid-terrace house
Date of assessment: 17 September 2009
Date of certificate: 22 September 2009

Reference number: 9138-5000-6231-5291-0010

Total floor area: 68 m<sup>2</sup>

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 (CO<sub>2</sub>) emissions.

## **Energy Efficiency Rating** Current Potential Very energy efficient - lower running costs (92 plus) B (81-91) C (69-80)71 67/ D (55-68) 匡 (39-54)(21-38) (1-20)Not energy efficient - higher running costs EU Directive **England & Wales** 2002/91/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 CO <sub>2</sub> emissions (92 plus)  (81-91)  (69-80)  (55-68)  (39-54)  E  (1-20)	62	67	
Not environmentally friendly - higher CO2 emissions  EU Directive 2002/91/EC			

The environmental impact rating is a measure of this home's impact on the environment in terms of Carbon dioxide (CO<sub>2</sub>) emissions. The higher the rating the less impact it has on the environment.

## Estimated energy use, carbon dioxide (CO<sub>2</sub>) emissions and fuel costs of this home

	Current	Potential	
Energy use	282 kWh/m² per year	246 kWh/m² per year	
Carbon dioxide emissions	3.2 tonnes per year	2.8 tonnes per year	
Lighting	£34 per year	£34 per year	
Heating	£498 per year	£440 per year	
Hot water	£98 per year	£92 per year	

Based on standardised assumptions about occupancy, heating patterns and geographical location, the above table provides an indication of how much it will cost to provide lighting, heating and hot water to this home. The fuel costs only take into account the cost of fuel and not any associated service, maintenance or safety inspection. This certificate has been provided for comparative purposes only and enables one home to be compared with another. Always check the date the certificate was issued, because fuel prices can increase over time and energy saving recommendations will evolve.

To see how this home can achieve its potential rating please see the recommended measures.



This EPC and recommendations report may be given to the Energy Saving Trust to provide you with information on improving your dwellings's energy performance.

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