# **Energy Performance Certificate**

## Address of dwelling and other details

176 PILTON AVENUE, EDINBURGH. EH5 2LG

Dwelling type:

Name of approved organisation: Membership number:

Date of certificate:

Reference number:

Total floor area: Main type of heating and fuel: Ground-floor maisonette

Elmhurst Energy Systems Ltd

EES/006513 02 October 2009

9500-3201-0520-6079-1113

62 m<sup>2</sup>

Boiler and radiators, mains gas

## This dwelling's performance ratings

This dwelling has been assessed using the RdSAP 2005 methodology. Its 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. CO<sub>2</sub> is a greenhouse gas that contributes to climate change.

#### **Energy Efficiency Rating** Current Potential Very energy efficient - lower running costs A B 79 C (69-80) 72 (D) (55-68)区 (39-54)F (21-38) G (1-20) Not energy efficient - higher running costs **EU Directive** Scotland 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 (CO<sub>2</sub>) Rating Current Potential Very environmentally friendly - lower CO2 emissions A (92 plus) B (81-91) 76 C (69-80) 68 D (55-68)E (39-54)F G Not environmentally friendly - higher CO2 emissions **EU Directive** Scotland 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.

Approximate current energy use per square metre of floor area: 247 kWh/m² per year Approximate current CO2 emissions: 41 kg/m² per year

#### Cost effective improvements

Below is a list of lower cost measures that will raise the energy performance of the dwelling to the potential indicated in the tables above.

Cavity wall insulation

2 Low energy lighting for all fixed outlets

A full energy report is appended to this certificate



on financial help available to improve home energy efficiency.

energy efficient, call 0800 512 012 or visit www.energysavingtrust.org.uk

N.B. THIS CERTIFICATE MUST BE AFFIXED TO THE DWELLING AND NOT BE REMOVED UNLESS IT IS REPLACED WITH AN UPDATED VERSION