

Energy Performance Certificate

Address of dwelling and other details

OAK LODGE
DALMUNZIE ROAD
BEILDSIDE
ABERDEEN

Dwelling type: Detached house
Name of protocol organisation: N/A
Membership number: N/A
Date of certificate: 19 January 2009
Total floor area: 300 m²
Main type of heating and fuel: Boiler and radiators, mains gas

This dwelling's performance ratings

This dwelling has been assessed using the SAP 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 (CO₂) emissions. Carbon dioxide is a greenhouse gas that contributes to climate change.

Energy Efficiency Rating

	Current	Potential
Very energy efficient - lower running costs (92-100) A		
(81-91) B		
C	81	82
D		
E		
F		
G		
Not energy efficient - higher running costs		
Scotland	EU Directive 2002/91/EC	

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

Approximate current energy use per square metre of floor area: 106 kWh/m² per year

Approximate current CO₂ emissions: 17.47 kg/m² per year

Environmental Impact (CO₂) Rating

	Current	Potential
Very environmentally friendly - lower CO ₂ emissions (92-100) A		
(81-91) B		
C	80	81
D		
E		
(21-38) F		
(1-20) G		
Not environmentally friendly - higher CO ₂ emissions		
Scotland	EU Directive 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

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 table above

1. Low energy lighting for all fixed outlets

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