












Building Energy Performance		Scotland
Energy Performance Certificate	Calculated asset rating using iSBEM v4.1.d [SBEM]	Building type General Assembly and Leisure, Night Clubs and Theatres
	Current rating	
	Excellent	
		Carbon Neutral
		A (0 to 15)
		B (16 to 30)
		C (31 to 45)
		D (46 to 60)
	E (61 to 80)	
	F (81 to 100)	
	G (100+)	
		 F+
		Very Poor
Carbon Dioxide Emissions		
The number refers to the calculated carbon dioxide emissions in terms of kg per m ² of floor area per year		87
Approximate current energy use per m ² of floor area:		300 kWh/m²
Main heating fuel: Natural Gas		Building Services: Heating with Nat. Vent.
Renewable energy source: None		Electricity: Grid supplied
Carbon Dioxide is a greenhouse gas which contributes to climate change. Less Carbon Dioxide emissions from buildings helps the environment.		
Benchmarks		
A building of this type built to building regulations standards current at the date of issue of this certificate would have a rating:		24  B
Where the accompanying recommendations for the cost effective improvement of energy performance are applied, this building would have a rating:		73  E
Recommendations for the cost-effective improvement (lower cost measures) of the energy performance		
1. Install 'Occupancy' controls to lighting system.	4. Replace tungsten GLS lamps with CFLs: Payback period dependent on hours of use.	
2. Appoint staff member as 'Energy Champion'.	5. Improve insulation on HWS storage.	
3. Replace 38mm diameter (T12) fluorescent tubes on failure with 26mm (T8) tubes.	6. Some windows have high U-values - consider installing secondary glazing.	

Address:

Aberdeen Crematorium, Hazlehead, Aberdeen AB15 8PT

Conditioned area (m²):

2022

Name of protocol organisation:

Bre, [BRE-ND-EPC00535]

Date of issue of certificate:

07 Feb 2013 (Valid for a period not exceeding 10 years)

This certificate is a requirement of EU Directive 2002/91/EC on the energy performance of buildings.

NB THIS CERTIFICATE MUST BE AFFIXED TO THE BUILDING AND NOT REMOVED UNLESS REPLACED WITH AN UPDATED VERSION AND FOR PUBLIC BUILDINGS DISPLAYED IN A PROMINENT PLACE