

# Display Energy Certificate

## How efficiently is this building being used?

University of Bath  
WOLFSON  
University of Bath  
The Avenue  
Claverton Down  
BATH  
BA2 7AY

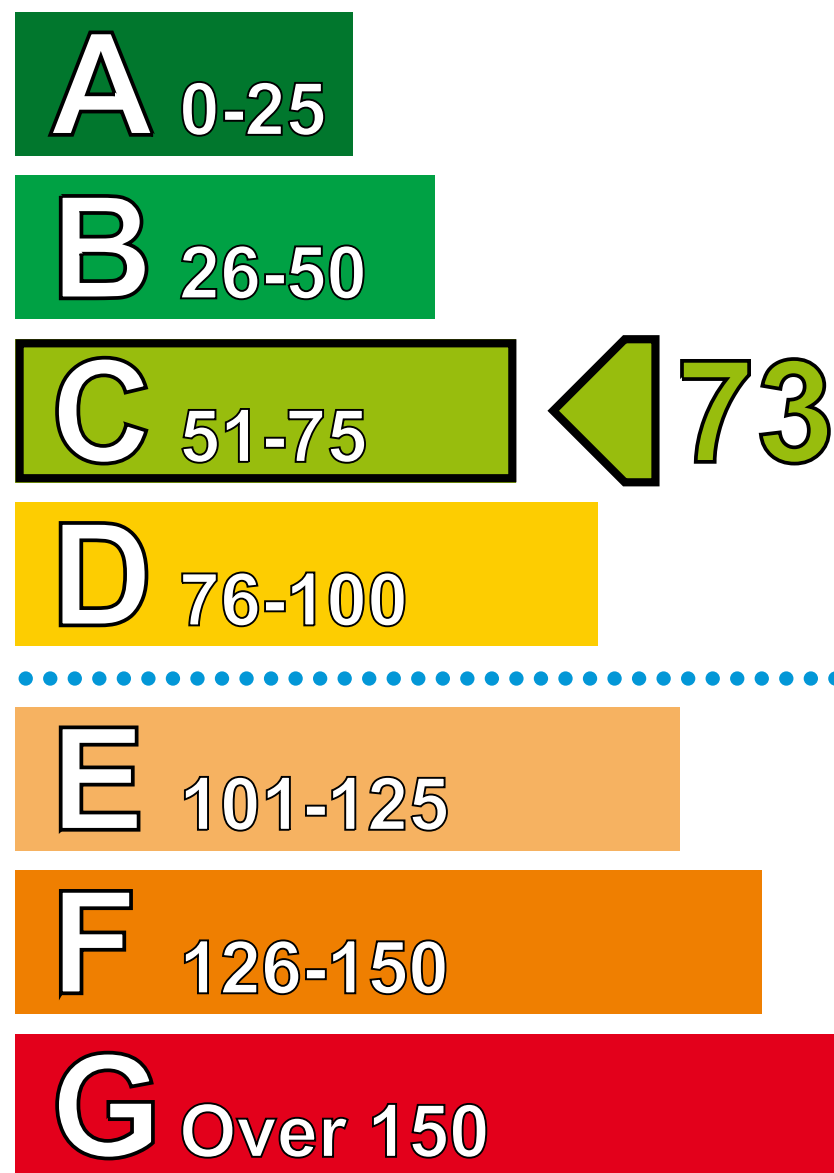
**Certificate Reference Number:**  
9990-6900-0147-0973-9110

This certificate indicates how much energy is being used to operate this building. The operational rating is based on meter readings of all the energy actually used in the building. It is compared to a benchmark that represents performance indicative of all buildings of this type. There is more advice on how to interpret this information on the Government's website [www.communities.gov.uk/epbd](http://www.communities.gov.uk/epbd).

### Energy Performance Operational Rating

This tells you how efficiently energy has been used in the building. The numbers do not represent actual units of energy consumed; they represent comparative energy efficiency. 100 would be typical for this kind of building.

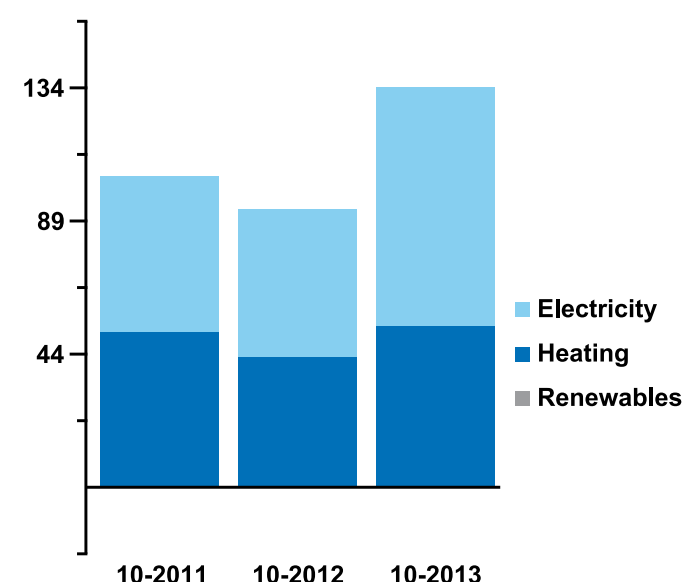
More energy efficient



Less energy efficient

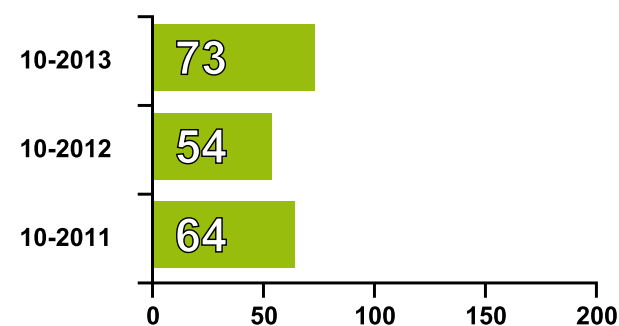
### Total CO<sub>2</sub> Emissions

This tells you how much carbon dioxide the building emits. It shows tonnes per year of CO<sub>2</sub>.



### Previous Operational Ratings

This tells you how efficiently energy has been used in this building over the last three accounting periods.



### Technical Information

This tells you technical information about how energy is used in this building. Consumption data based on estimates.

**Main heating fuel:** Natural Gas  
**Building environment:** Heating and Natural Ventilation  
**Total useful floor area (m<sup>2</sup>):** 1749  
**Asset Rating:** Not available

	Heating	Electricity
Annual Energy Use (kWh/m <sup>2</sup> /year)	161	84
Typical Energy Use (kWh/m <sup>2</sup> /year)	343	73
Energy from renewables	0.0%	0.0%

### Administrative Information

This is a Display Energy Certificate as defined in SI 2007/991 as amended.

**Assessment Software:** Camco/EPES, EPLabel, v2.4  
**Property Reference:** 614009700013  
**Assessor Name:** Mr Gregory Waring  
**Assessor Number:** NHER006487  
**Accreditation Scheme:** National Energy Services Ltd  
**Employer/Trading Name:** Verco  
**Employer/Trading Address:** The Workstation, 15 Paternoster Row, Sheffield, S1 2BX  
**Issue Date:** 21-02-2014  
**Nominated Date:** 31-10-2013  
**Valid Until:** 30-10-2014  
**Related Party Disclosure:** Not related to the occupier.

Recommendations for improving the energy efficiency of the building are contained in the accompanying Advisory Report.