

Display Energy Certificate

How efficiently is this building being used?



University of York
CHEMISTRY LABORATORIES BLOCK C
University of York
Heslington
YORK
YO10 5DD

Certificate Reference Number:
0268-0318-2970-0328-0306

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.

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

A 0-25

B 26-50

C 51-75

D 76-100

97
100 would be typical

E 101-125

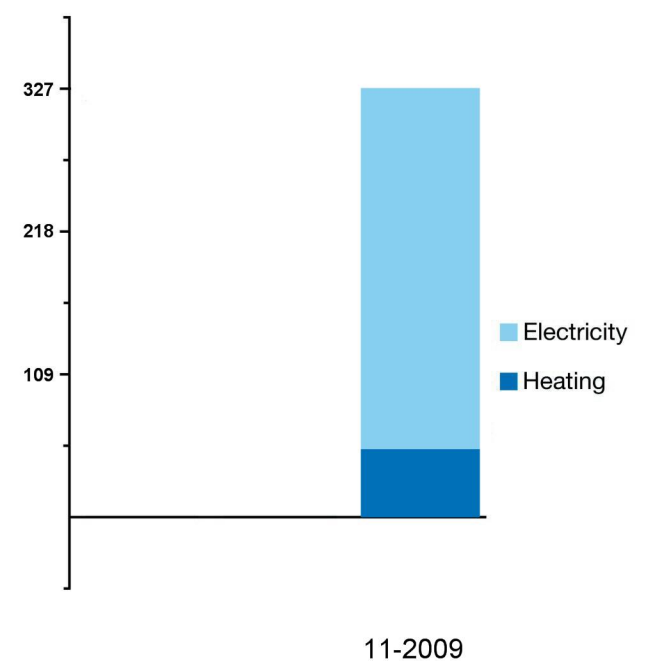
F 126-150

G Over 150

Less energy efficient

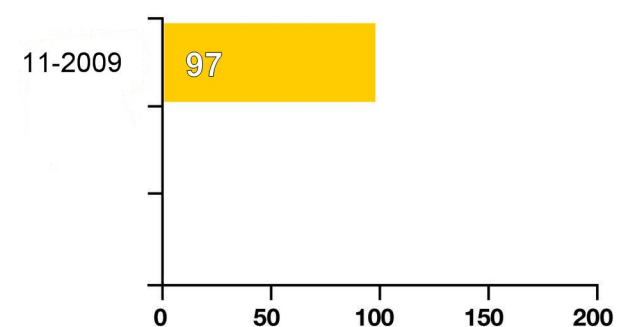
Total CO₂ Emissions

This tells you how much carbon dioxide the building emits. It shows tonnes per year of CO₂.



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 actual meter readings.

Main heating fuel: District Heating
Building Environment: Mixed-mode with Mechanical Ventilation
Total useful floor area (m²): 1474
Asset Rating: Not available.

	Heating	Electrical
Annual Energy Use (kWh/m ² /year)	194	340
Typical Energy Use (kWh/m ² /year)	249	328
Energy from renewables	0%	0%

Administrative information

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

Assessment Software: ORCalc V2-00-03
Property Reference: 607903320038
Assessor Name: Ian Hargreaves
Assessor Number: STRO000153
Accreditation Scheme: Stroma Accreditation
Employer/Trading Name: HCS Consulting
Employer/Trading Address: Grangeview House, Sevenacres, Delph, Oldham, OL3 5HU
Issue Date: 29-01-2010
Nominated Date: 01-11-2009
Valid Until: 31-10-2010
Related Party Disclosure: not applicable

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