

Display Energy Certificate

How efficiently is this building being used?

UCL
Rayne Institute
5 University Street
LONDON
WC1E 6JF

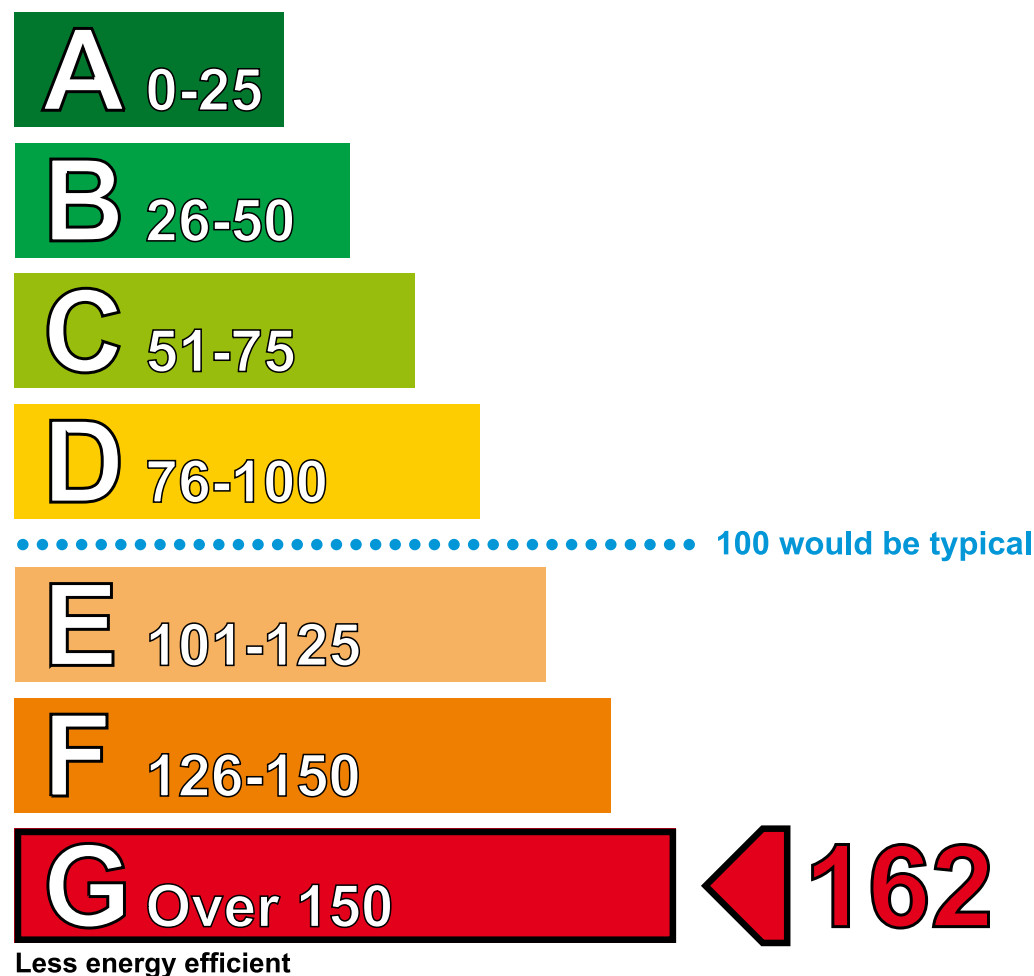
Certificate Reference Number:
9504-1039-0133-0500-3221

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 including for lighting, heating, cooling, ventilation and hot water. 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 in the guidance document *Display Energy Certificates and advisory reports for public buildings* available on the Government's website at: www.gov.uk/government/collections/energy-performance-certificates.

Energy Performance Operational Rating

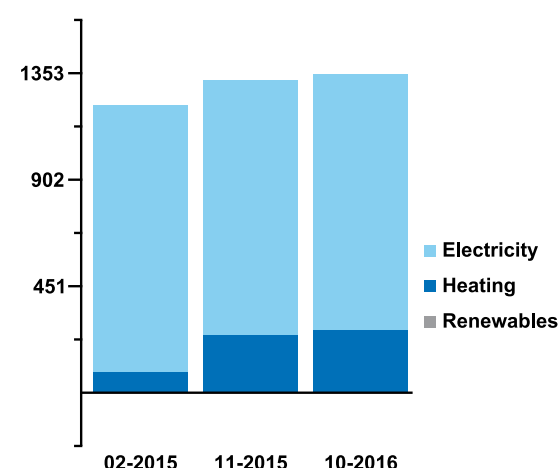
This tells you how efficiently energy has been used in the building. The numbers do not represent actual units of energy consumed; they represent comparative energy efficiency. 100 would be typical for this kind of building.

More energy efficient



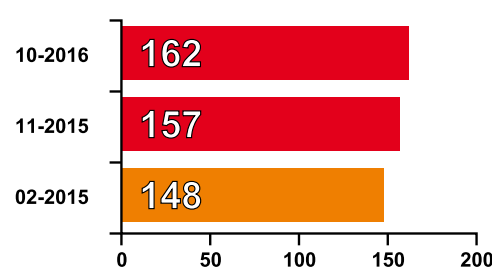
Total CO₂ Emissions

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: Air Conditioning
Total useful floor area (m²): 5946.2
Asset Rating: Not available

	Heating	Electricity
Annual Energy Use (kWh/m ² /year)	103	332
Typical Energy Use (kWh/m ² /year)	224	176
Energy from renewables	0%	0%

Administrative Information

This is a Display Energy Certificate as defined in the Energy Performance of Buildings Regulations 2012 as amended.

Assessment Software: DCLG, ORCalc, v3.6.2
Property Reference: 543125300000
Assessor Name: Steve Jones
Assessor Number: STER002616
Accreditation Scheme: Sterling Accreditation Limited
Employer/Trading Name: Mitie
Employer/Trading Address: Unit 11, Patchway Trading Estate, Bristol, BS34 5TA
Issue Date: 27-01-2017
Nominated Date: 31-10-2016
Valid Until: 30-10-2017
Related Party Disclosure: Contractor to the occupier for EPBD services only.

Recommendations for improving the energy performance of the building are contained in the associated Recommendation Report - 9504-1039-0133-0500-3221. You can obtain contact details of Sterling Accreditation Limited at www.sterlingaccreditation.com.