Display energy certificate (DEC)



London School of Economics & Political Science COLUMBIA HOUSE London School of Economics & Political Science Houghton Street LONDON WC2A 2AE



Certificate number:0094-0262-5139-9624-4290Valid until:18 January 2025Total useful floor area:3,483 square metres

Energy performance operational rating

The building's energy performance operational rating is based on its carbon dioxide (CO2) emissions for the last year.

It is given a score and an operational rating on a scale from A (lowest emissions) to G (highest emissions).

The typical score for a public building is 100. This typical score gives an operational rating of D.

Score	Operational rating	This building	Typical
0-25	Α		
26-50	В		
51-75	С	64 C	
76-100	D		100
101-125	Е		100
126-150	F		
150+	G		

This building's energy use

Energy use	Electricity	Other fuels
Annual energy use (kWh/m2/year)	97.71	107.01
Typical energy use (kWh/m2/year)	118.4	265.05
Energy from renewables	1.0%	0%

Previous operational ratings

Date	Operational rating
January 2024	64 C
January 2023	51 C
January 2022	47 B

Total carbon dioxide (CO2) emissions

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

Date	Electricity	Heating	Renewables
January 2024	187	72	1
January 2023	230	101	0
January 2022	181	140	0

Assessment details

Assessor's name	Martin Keane	
Employer/Trading name	Low Carbon Europe Limited	
Employer/Trading address	12a Marlborough Place, Brighton, BN1 1WN	
Assessor's declaration	Contractor to the occupier for EPBD services only.	
Accreditation scheme	CIBSE Certification Limited	
Issue date	1 February 2024	
Nominated date	19 January 2024	