

Display energy certificate (DEC)

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

Operational rating

C

Certificate number: 2656-4711-6979-9209-2506

Valid until: 18 January 2023

Total useful floor area: 3483 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	A		
26-50	B		
51-75	C	60 C	
76-100	D		
			100
101-125	E		
126-150	F		
150+	G		

Previous operational ratings

Date	Operational rating
January 2022	60 C
January 2021	50 B
January 2020	80 D

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 2022	165	58	1
January 2021	65	84	1
January 2020	230	72	1

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	16 March 2022
Nominated date	19 January 2022

This building's energy use

Energy use	Electricity	Other fuels
Annual energy use (kWh/m ² /year)	86.08	85.67
Typical energy use (kWh/m ² /year)	101.85	259.48
Energy from renewables	1.1%	0%

