Display energy certificate (DEC)



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

Operational rating

C

Certificate number: 0920-6271-2127-1730-7034

Valid until: 18 January 2024

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	В			
51-75	C		67 C	
76-100	- 0			100
101-125		E		100
126-150		F		
150+		G		

This building's energy use				
Energy use	Electricity	Other fuels		
Annual energy use (kWh/m2/year)	97.69	113.33		
Typical energy use (kWh/m2/year)	118.4	251.08		
Energy from renewables	50.0%	0%		

Previous operational ratings				
Date	Operational rating			
January 2023	67 C			
January 2022	60 C			
January 2021	50 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 Renewables Heating 187 January 2023 187 77 1 January 2022 165 58 January 2021 65 84 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	13 March 2023
Nominated date	19 January 2023