

Display energy certificate (DEC)

HM Government

Charlton Park Academy Charlton Park Academy Charlton Park Road CHARLTON SE7 8HX	Operational rating C	Certificate number: 8350-8115-0142-3300-9096
		Valid until: 28 October 2026
		Total useful floor area: 6,930 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	58 C	
76-100	D		
		100	
101-125	E		
126-150	F		
150+	G		

This building's energy use		
Energy use	Electricity	Other fuels
Annual energy use (kWh/m2/year)	40	57
Typical energy use (kWh/m2/year)	47	159
Energy from renewables	9.7%	0%

Previous operational ratings	
Date	Operational rating
October 2025	58 C
October 2024	84 D
October 2023	91 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
October 2025	152	77	16
October 2024	190	132	17
October 2023	208	147	0

Assessment details	
Assessor's name	Florence Downe
Employer/Trading name	Drees & Sommer UK Ltd
Employer/Trading address	Jackson House, Sibson Road, Manchester, M33 7RR
Assessor's declaration	Contractor to the occupier for non-EPBD services.
Accreditation scheme	Sterling Accreditation Ltd
Issue date	13 October 2025
Nominated date	29 October 2025