

Display energy certificate (DEC)

Charlton Park Academy
Charlton Park Academy
Charlton Park Road
LONDON
SE7 8HX

Operational rating

E

Certificate number: 0792-3012-2442-1309-4796

Valid until: 14 November 2023

Total useful floor area: 6737.03 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		
76-100	D		
101-125	E	105 E	100
126-150	F		
150+	G		

Previous operational ratings

Date	Operational rating
November 2022	105 E
November 2021	107 E
November 2020	93 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
November 2022	186	149	21
November 2021	233	202	0
November 2020	195	170	0

Assessment details

Assessor's name	Michael Teahan
Employer/Trading name	AA Projects Limited
Employer/Trading address	Jackson House, Sibson Road, Sale, Manchester M33 7RR
Assessor's declaration	Not related to the occupier.
Accreditation scheme	Elmhurst Energy Systems Ltd
Issue date	29 November 2022
Nominated date	15 November 2022

This building's energy use

Energy use	Electricity	Other fuels
Annual energy use (kWh/m ² /year)	50.20	114.03
Typical energy use (kWh/m ² /year)	40	131.60
Energy from renewables	10.1%	0%