

Display energy certificate (DEC) recommendation report

Nutfield Church Primary School
Mid Street
South Nutfield
REDHILL
RH1 4JJ

Report number
2515-2147-0375-1002-7205

Valid until
2 March 2030

Operational rating and DEC

This building's operational rating is B.

For more information on the building's energy performance, [see the DEC for this building_\(energy-certificate/0072-6217-4187-3798-9030\)](#).

Recommendations

Make these changes to improve the property's energy efficiency.

Recommended improvements are grouped by the estimated time it would take for the change to pay for itself. The assessor may also make additional recommendations.

Each recommendation is marked as low, medium or high. This shows the potential impact of the change on reducing the property's carbon emissions.

Changes that pay for themselves within 3 to 7 years

Recommendation	Potential impact
Consider applying reflective coating to windows and/or fit shading devices to reduce unwanted solar gain.	Low

Changes that pay for themselves in more than 7 years

Recommendation	Potential impact
Consider a Combined Heating and Power (CHP) system as an alternative to conventional boilers.	Medium
Consider installing building mounted photovoltaic electricity generating panels.	Low
Consider installing building mounted solar water heating.	Low
Consider installing a ground source heat pump.	Low

Building and report details

Building occupier	
Building type	Schools And Seasonal Public Buildings
Building environment	Heating and Natural Ventilation
Electricity used	30322 kW h
Gas used	88286 kW h
Total useful floor area	1474.3 square metres
Building reference	UPRN-100062470078
Report issued on	3 March 2023
Calculation tool	CLG, ORCalc, v4.0.4
Type of inspection	Physical

Assessor's details

Assessor's name	Keifer Ballard
Employer's name	Compliance 365
Employer's address	6 Mariner Ct, Durkar, Wakefield WF4 3FL
Assessor ID	STRO035280
Accreditation scheme	Stroma Certification Ltd