

Display Energy Certificate

How efficiently is this building being used?

CASTLE BLOCK
Isebrook Hospital
Irthlingborough Road
WELLINGBOROUGH
NN8 1LP

Certificate Reference Number:
9194-1087-0512-0901-5201

This certificate indicates how much energy is being used to operate this building. The operational rating is based on meter readings of all the energy actually used in the building including for lighting, heating, cooling, ventilation and hot water. It is compared to a benchmark that represents performance indicative of all buildings of this type. There is more advice on how to interpret this information in the guidance document *Display Energy Certificates and advisory reports for public buildings* available on the Government's website at: www.gov.uk/government/collections/energy-performance-certificates.

Energy Performance Operational Rating

This tells you how efficiently energy has been used in the building. The numbers do not represent actual units of energy consumed; they represent comparative energy efficiency. 100 would be typical for this kind of building.

More energy efficient

A 0-25

B 26-50

C 51-75

D 76-100

..... 100 would be typical

E 101-125

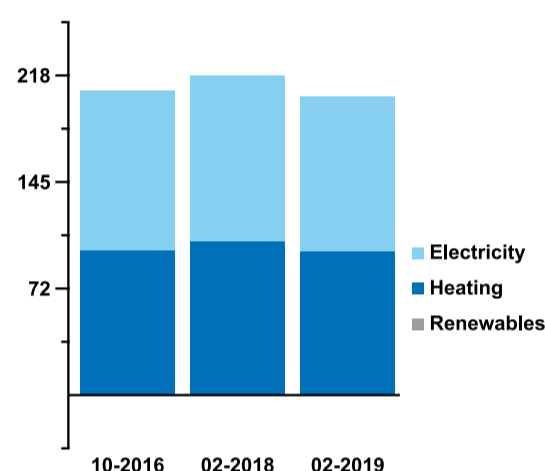
F 126-150 **142**

G Over 150

Less energy efficient

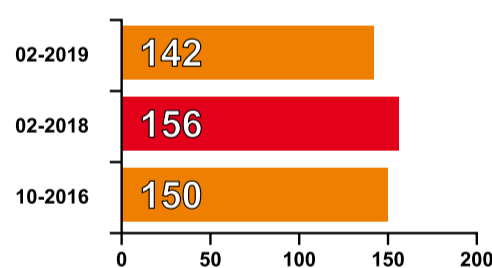
Total CO₂ Emissions

This tells you how much carbon dioxide the building emits. It shows tonnes per year of CO₂.



Previous Operational Ratings

This tells you how efficiently energy has been used in this building over the last three accounting periods.



Technical Information

This tells you technical information about how energy is used in this building. Consumption data based on actual meter readings.

Main heating fuel: Natural Gas

Building environment: Heating and Natural Ventilation

Total useful floor area (m²): 1831

Asset Rating: Not available

	Heating	Electricity
Annual Energy Use (kWh/m ² /year)	277	105
Typical Energy Use (kWh/m ² /year)	206	70
Energy from renewables	0%	0%

Administrative Information

This is a Display Energy Certificate as defined in the Energy Performance of Buildings Regulations 2012 as amended.

Assessment Software: DCLG, ORCalc, v3.6.3
Property Reference: 142529890001
Assessor Name: Mr. Ian Shellard
Assessor Number: EES/019946
Accreditation Scheme: Elmhurst Energy Systems
Employer/Trading Name: ESOS Energy Ltd
Employer/Trading Address: 2nd Floor, Tower House, Fairfax Street, Bristol, BS1 3BN
Issue Date: 09-04-2019
Nominated Date: 01-02-2019
Valid Until: 31-01-2020
Related Party Disclosure: Contractor to the occupier for EPBD services only.

Recommendations for improving the energy performance of the building are contained in the associated Recommendation Report - .
You can obtain contact details of Elmhurst Energy Systems at www.elmhurstenergy.co.uk.