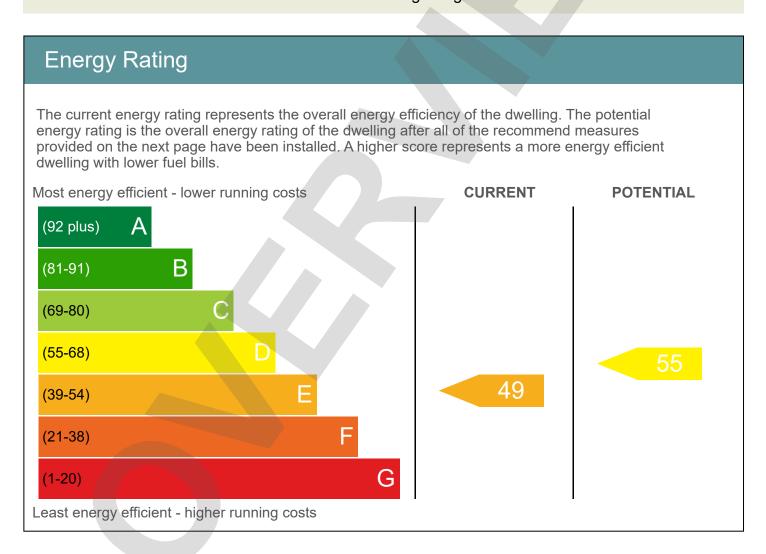


Dwelling Address	Plot 1 , 95, Avenue Road, London, NW8 6HY	
Report Date	21/12/2023	
Property Type	House, Semi-Detached	
Floor Area [m ²]	169	

This document is not an Energy Performance Certificate (EPC) as required by the Energy Performance of Buildings Regulations



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Breakdown of property's energy performance

Each feature is assessed as one of the following:

Very Poor	Poor	Average	Good	Very Good
Feature	Description		Energy Performance	
Walls	Average thermal transmittance 0.27 W/m²K		Good	
Roof	Average thermal transmittance 0.15 W/m²K			Very Good
Floor	Average thermal transmittance 0.25 W/m²K		Good	
Windows	High performance glazing		Good	
Main heating	Air source heat pump, radiators and underfloor, electric		Poor	
Main heating controls	Time and temperature zone control Very Good		Very Good	
Secondary heating	None			
Hot water	From main system Aver		Average	
Lighting	Good lighting efficiency Good		Good	
Air tightness	Air permeability [AP50] = 6.0 m³/h.m² (assumed)		Good	

Primary Energy use

The primary energy use for this property per year is 91 kilowatt hour (kWh) per square metre

Estimated CO₂ emissions of the dwelling

The estimated CO rating provides an indication of the dwelling's impact on the environment in terms of carbon dioxide emissions; the higher the rating the less impact it has on the environment.

The estimated CO emissions for this dwellings is: 1.5 per year

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With the recommended measures the potential CO emissions could be:

1.3

per year

Recommendations

The recommended measures provided below will help to improve the energy efficiency of the dwelling. To reach the dwelling's potential energy rating all of the recommended measures shown below would need to be installed. Having these measures installed individually or in any other order may give a different result when compared with the cumulative potential rating.

Recommended measure	Typical Yearly Saving	Potential Rating after measure installed	Cumulative savings (per year)	Cumulative Potential Rating
Solar water heating	£71	1	£71	E 50
Photovoltaic	£230	5	£301	D 55

Estimated energy use and potential savings

Estimated energy cost for this property over a year

£2118

Over a year you could save

£301

The estimated cost and savings show how much the average household would spend in this property for heating, lighting and hot water. It is not based on how energy is used by the people living at the property.

Contacting the assessor and the accreditation scheme

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Assessor contact details				
Assessor name	Mr. Graham Suttill			
Assessor's accreditation number	EES/027435			
Email Address	graham@eandsbristol.co.uk			

Accreditation scheme contact details			
Accreditation scheme	Elmhurst Energy Systems Ltd		
Telephone	07517 339 991		
Email Address	graham@eandsbristol.co.uk		

Assessment details			
Related party disclosure	No related party		
Date of assessment	19/12/2023		
Date of certificate	19/12/2023		
Type of assessment	SAP, new dwelling		

